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EMPLOYMENT REVIEW

JUNE 1981
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Hugh L. Carey, Governor

DEPARTMENT OF LABOR

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - **Murray Dorkin, Director**

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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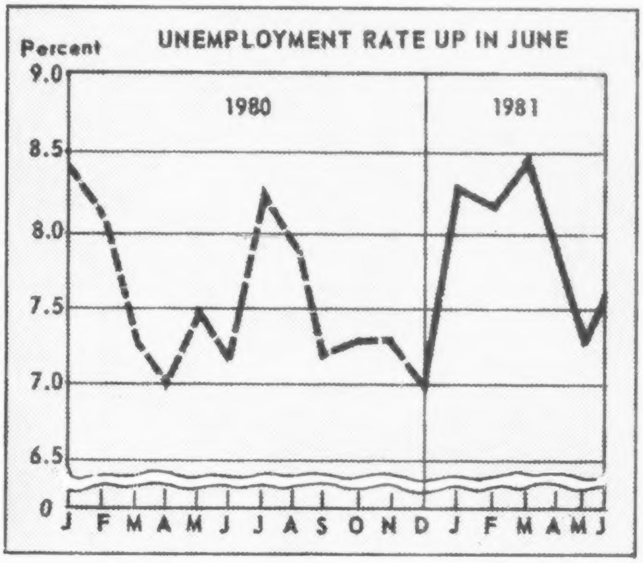
MONTH IN REVIEW
June 1981

Civilian Labor Force

The number of State residents with jobs increased 99,000 from May 1981 to 7,453,000 in June 1981, or 20,000 higher than a year ago.

Joblessness among New Yorkers totaled 611,000 in June 1981, a gain of 35,000 from a month ago, and an increase of 36,000 from a year earlier.

The rise in joblessness caused the State's unemployment rate to move upwards 0.3 of a percentage point from May to 7.6 percent in June 1981. In June 1980, the State jobless rate was lower by 0.4 of a percentage point.


UNEMPLOYMENT RATE UP IN JUNE

Nonfarm Employment

The nonagricultural wage and salary job count (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) increased 47,300 from May 1981 to 7,307,300 in June 1981, with nearly three-quarters of the upturn in the nonmanufacturing sector. Continued pressure on money and credit considerably dampened over-the-month employment growth. The current nonfarm advance was approximately 21,000 below the average May-June gain over the last 4 years.

Nonmanufacturing jobs rose 35,000 in June 1981, an increase that was significantly below May-June advances of recent years. Job additions, primarily seasonal, among the industry divisions were less-than-normal for this time of year. Over 40 percent of the nonmanufacturing upturn occurred in the trade group (+14,400) with hiring in the restaurant category highlighting the gain. Employment increases in the wholesale trade segment, however, were less than expected. Other advances were reported by the construction (+8,500), finance, insurance and real estate (+5,200), services (+4,900), and transportation and public utilities (+2,500) groups. Sluggishness in construction activity caused the increase in construction jobs to fall short of its usual May-June upsurge. The slowdown was particularly apparent in the special trade contractor category which was also affected by a strike in its plumbing and heating segment. The upturn in the finance, insurance and real estate industry was tempered by an unexpected job loss in the insurance carrier portion. The gain in services employment was one of the smallest May-June increases in recent years as the majority of services industries kept their seasonal hiring to a minimum. Minimal seasonal hiring was also the reason for the less-than-usual upturn in transportation and public utilities employment. Industry divisions which suffered job losses over the month were the government (-300) and mining (-100) groups. Employment in the public sector was down because of continued efforts to cut government spending.

The June gain of 12,300 in manufacturing employment was only about two-thirds of the expected increase as seasonal job additions were lower in both durable-and nondurable-goods industries. Hard-goods job advances accounted for 7,300 or 57 percent of the factory upswing, with seasonal hiring in the instruments (+2,900), nonelectrical machinery (+2,000) and electrical machinery (+2,000) providing the bulk of the

June expansion. The other durable-goods industries, except primary metals (-200) and fabricated metals (-100), reported small seasonal job increases. Primary metals employment was down because of cutbacks in the iron and steel foundry category. Fabricated metals jobs declined because of a large strike in a hand tool plant.

Soft-goods employment was up 4,900 in June with nearly all industries experiencing below-normal seasonal increases. The apparel (+1,100), chemicals (+700), paper (+600), and printing (+600) industries registered the largest job additions. Both the rubber and plastics, and tobacco industries showed no change from the May job level.

Nonfarm employment in June 1981 was 24,300 higher than a year ago, with all of the expansion occurring in the nonmanufacturing sector (+29,900).

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	June 1981	May 1981 (r)	June 1980 (r)	June 1981	May 1981 (r)	June 1980 (r)	June 1981	May 1981 (r)	June 1980 (r)
New York State	7,453.0	7,354.0	7,433.0	611.0	576.0	575.0	7.6	7.3	7.2
New York Combined	4,603.9	4,530.7	4,616.1	366.5	356.2	331.9	7.4	7.3	6.7
New York City Area	3,346.7	3,290.8	3,369.0	276.7	281.3	248.8	7.6	7.9	6.9
New York City	2,755.0	2,704.0	2,786.0	243.0	253.0	219.0	8.1	8.6	7.3
Bronx County	476.1	467.3	481.4	38.6	39.4	33.8	7.5	7.8	6.6
Kings County	877.2	861.0	887.1	83.0	86.8	75.6	8.6	9.2	7.9
New York County	523.2	513.5	529.1	55.4	58.0	47.6	9.6	10.1	8.3
Queens County	748.2	734.4	756.6	57.8	60.6	55.1	7.2	7.6	6.8
Richmond County	130.3	127.9	131.8	8.2	8.3	6.8	5.9	6.1	4.9
Westchester County	444.9	441.6	439.4	22.7	19.3	20.0	4.8	4.2	4.4
Rockland County	116.7	115.6	113.1	8.7	7.1	7.7	6.9	5.8	6.4
Putnam County	30.1	29.6	30.5	2.3	1.9	2.1	7.2	6.1	6.4
Nassau-Suffolk Area	1,257.2	1,240.0	1,247.1	89.9	74.9	83.0	6.7	5.7	6.2
Nassau County	650.9	642.0	645.7	45.6	36.9	43.1	6.5	5.4	6.3
Suffolk County	606.3	598.0	601.4	44.3	38.1	39.9	6.8	6.0	6.2
Albany-Schenectady-Troy	356.2	356.3	354.7	24.9	22.9	23.0	6.5	6.0	6.1
Albany County	128.3	128.4	127.8	8.2	7.5	7.6	6.0	5.5	5.6
Montgomery County	24.5	24.5	24.4	3.1	2.6	2.4	11.4	9.6	9.0
Rensselaer County	67.6	67.6	67.3	5.3	5.0	5.1	7.3	6.9	7.1
Saratoga County	66.5	66.5	66.2	4.2	4.1	4.1	6.0	5.8	5.9
Schenectady County	69.3	69.3	69.0	4.1	3.7	3.8	5.5	5.1	5.2
Binghamton	133.2	131.3	132.3	10.2	8.8	9.5	7.1	6.3	6.7
Broome County	95.6	94.1	94.9	6.9	5.6	6.3	6.7	5.6	6.3
Tioga County	21.8	21.5	21.6	1.7	1.5	1.5	7.2	6.6	6.6
Susquehanna County, Pa.	15.8	15.8	15.7	1.8	1.6	1.6	10.0	9.3	9.2
Buffalo	521.6	520.6	514.5	54.8	49.1	59.7	9.5	8.6	10.4
Erie County	426.9	426.1	421.0	45.0	40.4	46.4	9.5	8.7	9.9
Niagara County	94.7	94.5	93.4	9.8	8.7	13.3	9.4	8.4	12.4
Elmira	37.0	37.0	36.3	3.8	3.2	3.3	9.3	7.9	8.4
Poughkeepsie	104.0	102.33	102.1	7.2	6.3	6.2	6.4	5.8	5.7
Rochester	446.3	442.7	438.0	30.8	26.5	32.0	6.4	5.7	6.8
Livingston County	25.8	25.6	25.3	1.9	1.5	2.1	6.8	5.5	7.7
Monroe County	325.0	322.4	319.0	18.7	16.1	20.8	5.4	4.8	6.1
Ontario County	40.1	39.8	39.3	3.5	3.0	3.0	8.0	7.0	7.0
Orleans County	17.8	17.6	17.4	1.9	1.6	1.9	9.6	8.5	10.0
Wayne County	37.7	37.4	37.0	4.8	4.3	4.2	11.3	10.4	10.1
Syracuse	280.8	279.7	276.2	22.8	20.7	24.1	7.5	6.9	8.0
Madison County	28.5	28.4	28.1	2.4	2.1	2.3	7.7	6.7	7.7
Onondaga County	204.7	203.9	201.3	15.6	14.2	16.2	7.1	6.5	7.5
Oswego County	47.6	47.4	46.8	4.8	4.5	5.6	9.2	8.6	10.6
Utica-Rome	128.1	126.8	126.6	11.2	10.3	10.3	8.0	7.5	7.5
Herkimer County	25.7	25.4	25.4	2.7	2.7	2.6	9.5	9.5	9.3
Oneida County	102.4	101.4	101.3	8.5	7.6	7.7	7.6	6.9	7.0

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	June 1981	May 1981 (r)	June 1980 (r)	June 1981	May 1981 (r)	June 1980 (r)	June 1981	May 1981 (r)	June 1980 (r)
Allegany	18.5	19.2	19.1	1.6	1.5	1.7	8.0	7.2	8.3
Cattaraugus	34.2	33.6	33.7	3.8	3.5	3.7	10.0	9.3	9.9
Cayuga	31.4	30.9	30.8	3.2	2.6	3.1	9.2	7.8	9.1
Chautauqua	63.2	62.9	64.7	5.5	5.2	5.4	8.0	7.6	7.8
Chenango	21.5	21.0	21.4	2.1	1.9	1.9	8.9	8.4	8.0
Clinton	30.9	30.1	31.1	3.2	2.8	2.7	9.4	8.6	7.9
Columbia	23.7	23.1	23.2	2.0	1.8	1.8	7.8	7.3	7.4
Cortland	19.8	20.0	19.3	1.7	1.4	1.8	7.9	6.4	8.7
Delaware	21.0	20.5	20.1	1.5	1.2	1.3	6.7	5.5	6.2
Essex	15.4	14.4	15.4	2.3	2.4	2.4	13.1	14.5	13.3
Franklin	16.8	16.6	16.8	2.2	2.2	2.3	11.6	11.7	12.1
Fulton	24.2	23.7	23.9	2.7	2.5	3.0	9.9	9.4	11.2
Genesee	24.6	24.3	25.0	2.7	2.4	2.8	9.8	9.0	10.1
Greene	18.6	17.2	18.2	1.8	2.0	1.7	9.0	10.3	8.3
Hamilton	2.3	2.1	2.2	0.2	0.3	0.2	9.1	13.0	7.2
Jefferson	37.2	36.7	38.2	4.2	3.8	3.9	10.1	9.4	9.4
Lewis	10.2	9.9	10.1	1.1	1.0	0.9	9.8	9.5	8.5
Orange	104.9	103.7	102.4	9.5	8.9	8.4	8.3	7.9	7.6
Otsego	24.7	25.2	24.9	1.7	1.3	1.8	6.5	5.1	6.7
St. Lawrence	38.1	38.1	38.2	4.3	3.7	4.5	10.1	9.0	10.5
Schoharie	11.0	10.7	10.9	1.3	1.2	1.1	10.8	10.0	9.1
Schuyler	7.5	7.3	7.4	0.7	0.6	0.6	8.1	8.1	6.9
Seneca	14.6	14.7	14.8	0.9	0.8	0.7	6.0	5.2	4.7
Steuben	41.4	40.9	41.8	3.3	3.0	2.9	7.4	6.7	6.6
Sullivan	27.6	26.9	27.2	2.0	2.1	1.9	6.9	7.1	6.4
Tompkins	35.8	35.8	35.8	1.8	1.8	1.8	4.9	4.7	4.8
Ulster	65.3	63.8	63.9	6.4	5.8	5.4	9.0	8.3	7.8
Warren	22.7	21.2	22.1	2.0	2.2	2.1	8.2	9.4	8.5
Washington	24.0	22.5	23.4	2.0	1.9	2.2	7.7	7.7	8.6
Wyoming	18.0	17.7	17.7	1.7	1.5	1.9	8.4	7.9	9.7
Yates	8.0	7.9	8.2	0.7	0.6	0.8	7.9	7.1	8.6

1/ Unemployed as percent of combined total of employed and unemployed.

CURRENT LABOR STATISTICS

Tables A-1 – E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	251.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1978		7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,319.1
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		7,204.7	1,451.1	6.1	207.3	431.9	1,468.3	624.7	1,701.5	1,314.7
	Jan.	7,086.0	1,452.7	5.9	187.1	427.7	1,450.7	610.6	1,646.8	1,305.8
	Feb.	7,122.5	1,465.6	5.9	180.7	430.0	1,439.7	612.7	1,672.5	1,306.7
	Mar.	7,155.7	1,471.5	[illegible]	181.1	429.6	1,446.3	616.1	1,674.8	1,305.9
	Apr.	7,136.7	1,446.6	6.2	196.4	428.6	1,444.7	619.1	1,686.7	1,308.8
	May	7,241.6	1,447.8	6.2	212.7	432.6	1,466.1	622.9	1,705.4	1,347.3
	June	7,283.0	1,456.7	6.5	222.8	436.6	1,476.3	629.3	1,710.1	1,342.7
	July	7,223.0	1,425.0	6.0	222.8	429.9	1,465.7	632.0	1,717.3	1,326.8
	Aug.	7,234.0	1,444.9	6.6	224.4	430.3	1,460.8	632.0	1,719.1	1,313.4
	Sept.	7,196.5	1,451.9	6.5	222.2	435.1	1,474.7	628.6	1,713.4	1,264.2
	Oct.	7,243.4	1,454.6	6.5	218.9	434.6	1,476.4	628.3	1,724.4	1,299.6
	Nov.	7,263.5	1,451.0	6.4	213.8	433.7	1,494.8	626.6	1,721.6	1,309.6
	Dec.	7,269.9	1,440.0	6.1	202.5	434.4	1,520.9	624.9	1,721.6	1,312.5
1981	Jan.	7,093.9	1,421.5	5.7	176.0	427.7	1,435.6	627.6	1,701.6	1,295.2
	Feb.	7,116.3	1,428.0	5.7	172.5	429.1	1,427.4	627.3	1,717.1	1,309.1
	Mar.	7,160.2	1,434.6	5.8	177.6	428.9	1,430.3	629.4	1,728.0	1,319.6
	Apr.	7,210.0	1,435.3	6.3	193.8	430.4	1,451.8	631.4	1,743.1	1,320.7
	May	7,260.0	1,438.8	6.7	206.9	433.5	1,467.4	634.1	1,753.3	1,319.4
	June	7,307.7	1,451.5	6.6	215.2	436.0	1,481.8	639.3	1,758.2	1,319.1

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE

(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE 1947 TO DATE--Continued

Year and month		Average weekly earnings			Average weekly hours			Average hourly earnings		
		Manufac-turing	Durable goods	Nondurable goods	Manufac-turing	Durable goods	Nondurable goods	Manufac-turing	Durable goods	Nondurable goods
1980		$282.89	$321.44	$244.57	39.4	41.0	37.8	$7.18	$7.84	$6.47
	Jan.	275.71	311.25	238.51	39.9	41.5	38.1	6.91	7.50	6.26
	Feb.	275.52	309.82	240.03	39.7	41.2	38.1	6.94	7.52	6.30
	Mar.	275.32	310.78	240.16	39.5	41.0	38.0	6.97	7.58	6.32
	Apr.	275.18	312.07	237.75	39.2	40.9	37.5	7.02	7.63	6.34
	May	275.58	312.12	239.51	39.2	40.8	37.6	7.03	7.65	6.37
	June	279.42	317.38	242.03	39.3	40.9	37.7	7.11	7.76	6.42
	July	279.03	315.19	242.54	38.7	40.1	37.2	7.21	7.86	6.52
	Aug.	279.30	316.37	244.30	38.9	40.2	37.7	7.18	7.87	6.48
	Sept.	286.50	328.41	246.28	39.3	41.0	37.6	7.29	8.01	6.55
	Oct.	290.38	333.32	249.48	39.4	41.1	37.8	7.37	8.11	6.60
	Nov.	296.96	341.14	254.89	39.7	41.4	38.1	7.48	8.24	6.69
	Dec.	305.92	352.80	260.35	40.2	42.1	38.4	7.61	8.38	6.78
1981	Jan.	303.76	347.32	259.99	39.5	41.2	37.9	7.69	8.43	6.86
	Feb.	303.36	346.47	259.99	39.5	41.1	37.9	7.68	8.43	6.86
	Mar.	305.29	349.40	260.99	39.7	41.3	38.1	7.69	8.46	6.85
	Apr.	304.56	349.29	259.99	39.4	40.9	37.9	7.73	8.54	6.86
	May	307.69	353.50	262.13	39.6	41.2	38.1	7.77	8.58	6.88
	June	309.28	354.69	264.34	39.6	41.1	38.2	7.81	8.63	6.92

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	7,307.7	7,260.0	7,283.0						
	Manufacturing	1,451.3	1,438.8	1,456.1	$309.28	$279.42	39.6	39.3	$7.81	$7.11
	Durable goods	753.7	746.4	747.5	354.69	317.38	41.1	40.9	8.63	7.76
24	Lumber and wood products, exc. furniture	13.5	13.4	14.1	237.61	207.31	39.8	39.2	5.97	5.29
25	Furniture and fixtures	22.8	22.7	23.3	242.35	221.48	39.6	39.2	6.12	5.65
251	Household furniture	9.4	9.4	9.5	245.60	226.40	38.8	38.9	6.33	5.82
254	Partitions and fixtures	7.0	7.0	7.7	250.17	238.55	39.9	40.5	6.27	5.89
252,3,9	Other furniture and fixtures	6.4	6.2	6.2						
32	Stone, clay, glass and concrete products	37.7	37.1	39.4	355.18	325.43	41.3	42.1	8.60	7.73
322	Glass and glassware, pressed or blown	9.8	9.8	10.6	362.20	334.48	41.3	42.5	8.77	7.87
329	Misc. nonmetallic mineral products	12.5	12.4	12.9	338.62	299.49	40.7	40.2	8.32	7.45
321,3,4,5,6,7,8	Other stone, clay and glass products	15.4	15.0	15.9						
33	Primary metal industries	52.2	52.4	52.5	433.90	381.57	40.4	39.5	10.74	9.66
331	Blast furnaces and basic steel products 2/	18.7	18.8	17.4	500.60	450.14	40.6	39.8	12.33	11.31
332	Iron and steel foundries	7.0	7.4	7.9	420.42	383.33	39.0	39.6	10.78	9.68
335	Nonferrous: rolling, drawing and extruding	14.2	14.1	14.4						
336	Nonferrous foundries (castings)	5.7	5.7	5.7	382.76	335.40	39.5	39.0	9.69	8.60
333,4,9	Other primary metal industries	6.5	6.4	7.0						
34	Fabricated metal products	80.1	80.2	82.2	322.26	289.88	41.0	40.6	7.86	7.14
342	Cutlery, hand tools and general hardware	9.8	10.3	10.6	258.95	226.98	39.9	38.8	6.49	5.85
344	Fabricated structural metal products	22.8	22.8	23.3	309.37	287.74	40.6	40.3	7.62	7.14
345	Screw machine products, bolts, etc.	6.1	5.9	6.3	269.18	253.53	40.6	40.5	6.63	6.26
346	Metal forging and stampings	14.6	14.4	14.5	444.98	367.28	42.5	40.9	10.47	8.98
349	Misc. fabricated metal products	11.0	11.0	10.8	291.40	261.43	41.1	41.3	7.09	6.33
341,3,7,8	Other fabricated metal products	15.8	15.8	16.7						
35	Machinery, except electrical	175.6	173.6	174.5	360.09	322.22	41.2	41.1	8.74	7.84
351	Engines and turbines	16.9	16.9	17.2	380.26	331.41	40.8	39.5	9.32	8.39
353	Construction machinery, elevators, etc.	7.0	7.0	7.4	334.80	297.44	40.0	39.5	8.37	7.53
354	Metalworking machinery and equip.	20.8	20.9	21.7	343.14	330.06	39.9	42.1	8.60	7.84
355	Special industry machinery	13.8	13.7	14.0	331.01	323.90	41.9	42.9	7.90	7.55
356	General industrial machinery and equipment	27.6	27.2	27.9	330.89	296.46	40.7	40.5	8.13	7.32
357	Office, computing and accounting machines	58.7	57.0	56.4	328.10	294.69	42.5	41.8	7.72	7.05
358	Refrigeration and service machinery	11.3	11.2	11.0	336.92	311.42	44.1	43.8	7.64	7.11
352,9	Other nonelectrical machinery	19.4	19.7	18.9						
36	Electrical and electronic machinery, equipment and supplies	163.4	161.4	158.9	300.44	273.64	40.6	40.3	7.40	6.79
362	Electrical industrial apparatus	21.5	21.7	21.1	386.65	336.26	40.7	39.7	9.50	8.47
363	Household appliances	4.9	5.0	5.3	236.90	n.c.	35.2	n.c.	6.73	n.c.
364	Electric lighting and wiring equip.	26.9	26.4	25.2	286.53	257.54	40.3	39.2	7.11	6.57
365	Radio and television receiving sets	7.9	7.9	8.5	233.40	229.07	38.2	41.2	6.11	5.56
366	Communication equipment	46.7	45.9	45.4	349.02	323.18	42.0	41.7	8.31	7.75
367	Electronic components and accessories	42.4	41.8	41.0	248.07	238.30	40.6	41.3	6.11	5.77
361,9	Other electrical products	13.0	12.9	12.4						
37	Transportation equipment	73.5	73.4	71.6	472.33	419.25	42.9	43.0	11.01	9.75
371	Motor vehicles and motor vehicle equipment	34.6	34.8	31.6	513.75	451.31	43.1	42.9	11.92	10.52
372	Aircraft and parts	30.9	30.5	31.2	433.94	385.88	44.1	43.9	9.84	8.79
373,4,5,6,9	Other transportation equipment	8.0	8.1	8.8						
38	Instruments and related products	135.0	132.1	131.1	371.90	331.68	41.6	41.1	8.94	8.07
381	Engineering, lab and scientific instruments	11.5	11.4	11.6	379.73	334.56	41.5	40.9	9.15	8.18
382	Measuring and controlling instruments	12.3	12.2	11.9	273.06	243.21	41.0	40.4	6.66	6.02
384	Medical and dental instruments and supplies	13.8	13.9	13.8	240.16	216.41	39.5	38.1	6.08	5.68
385	Ophthalmic goods	8.4	8.5	9.5	250.51	232.07	39.7	40.5	6.31	5.73
386	Photographic equipment and supplies	83.0	80.1	78.3	439.03	400.68	42.5	42.4	10.33	9.45
383,7	Other instruments; watches, clocks and parts	6.0	6.0	6.0						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Nondurable goods	697.7	692.5	709.2	$264.34	$242.03	38.2	37.7	$6.92	$6.42
20	Food and kindred products	86.4	85.7	89.6	318.57	292.87	41.0	42.2	7.77	6.94
201	Meat products	7.8	7.7	8.3	356.57	n.c.	41.9	n.c.	8.51	n.c.
203	Preserved fruits and vegetables	10.1	9.8	11.0	244.68	235.22	38.9	39.8	6.29	5.91
204	Grain mill products 2/	5.7	5.9	6.0	405.30	379.20	45.9	46.7	8.83	8.12
205	Bakery products	17.0	16.9	17.0	337.02	n.c.	40.9	n.c.	8.24	n.c.
206	Sugar and confectionery products 2/	7.5	7.4	8.1	284.13	277.83	36.9	40.5	7.70	6.86
208	Beverage industries	15.3	15.0	15.4	352.69	308.88	40.4	39.6	8.73	7.80
202,7,9	Other food and kindred products	23.0	23.0	23.9						
21	Tobacco manufactures	2.8	2.8	2.9						
22	Textile mill products	37.7	37.3	37.6	222.05	197.22	40.3	38.9	5.51	5.07
221-3	Broad woven fabric mills	4.0	4.1	4.1	271.34	246.71	41.3	39.6	6.57	6.23
225	Knitting mills	21.3	20.9	21.7						
226	Dyeing and finishing, exc. wool and knit goods	3.2	3.2	3.3	264.31	236.38	43.4	42.9	6.09	5.51
224,7-9	Other textile mill products	9.2	9.2	8.4						
23	Apparel and other finished textile products	167.8	166.7	173.9	195.23	180.73	34.8	34.1	5.61	5.30
231	Men's and boys' suits, coats and overcoats	10.2	9.9	10.1	251.55	223.46	38.7	36.1	6.50	6.19
232	Men's and boys' furnishings and work clothing	15.7	15.8	16.2	191.66	175.31	37.0	37.3	5.18	4.70
233	Women's, misses' and juniors' outerwear	78.5	78.3	83.6	193.72	180.28	33.4	32.6	5.80	5.53
234	Women's, children's, infants' undergarments	10.5	10.4	10.5	169.29	162.74	34.2	34.7	4.95	4.69
238	Miscellaneous apparel and accessories	11.3	10.8	11.9	196.67	176.93	35.5	35.6	5.54	4.97
239	Miscellaneous fabricated textile products	25.7	25.8	25.8	175.21	164.62	36.2	36.1	4.84	4.56
235,6,7	Other apparel and textile products	15.9	15.6	15.8						
26	Paper and allied products	50.7	50.1	51.0	310.98	283.66	42.6	41.5	7.30	6.84
262	Paper mills, exc. bldg. paper mills	11.5	11.1	11.6	410.78	373.41	47.0	46.1	8.74	8.10
264	Converted paper products, exc. boxes	20.7	20.7	20.7	264.31	n.c.	40.6	n.c.	6.51	n.c.
265	Paperboard containers and boxes	15.6	15.4	15.7	307.40	264.67	42.4	39.8	7.25	6.65
261,3,6	Other paper and allied products	2.9	3.0	3.0						
27	Printing, publishing and allied ind.	154.8	154.2	156.0	356.53	333.16	37.1	37.1	9.61	8.98
271	Newspapers	33.2	32.9	33.7						
272	Periodicals	26.7	26.7	26.7						
273	Books	25.0	24.7	25.0	303.22	261.50	40.7	38.4	7.45	6.81
275	Commercial printing	38.2	38.1	38.9	368.05	335.66	38.1	38.1	9.66	8.81
278	Bookbinding and related industries	9.0	8.9	9.0	252.78	238.98	38.3	40.3	6.60	5.93
279	Service industries for the printing trade	8.5	8.6	8.6	435.81	416.85	36.5	35.0	11.94	11.91
274,6,7	Other printing, publishing and allied industries	14.3	14.3	14.2						
28	Chemicals and allied products	71.5	70.8	72.3	356.59	313.05	42.3	41.3	8.43	7.58
281	Industrial inorganic chemicals	7.9	7.9	8.1	401.55	376.74	41.1	41.4	9.77	9.10
282	Plastics materials, synthetic resins, etc.	5.8	5.7	5.8	396.49	334.54	44.7	41.2	8.87	8.12
283	Drugs	21.9	21.5	21.4	356.36	319.27	43.3	42.4	8.23	7.53
284	Soap, cleaning preparations, cosmetics, etc.	18.4	18.3	18.6	312.21	n.c.	40.6	n.c.	7.69	n.c.
286	Industrial organic chemicals	10.7	10.6	11.3	408.83	341.53	43.4	41.0	9.42	8.33
285,7,9	Other chemicals and allied products	6.8	6.8	7.2						
29	Petroleum refining and related industries	7.0	6.9	7.6						
30	Rubber and miscellaneous plastics products	31.8	31.8	31.0	254.48	231.28	39.7	39.2	6.41	5.90
301-4,6	Rubber products	3.5	3.5	3.3	339.83	309.32	41.8	40.7	8.13	7.60
307	Miscellaneous plastics products	28.3	28.3	27.6	245.30	222.30	39.5	39.0	6.21	5.70
31	Leather and leather products	28.3	27.8	28.0	189.00	175.22	37.8	37.6	5.00	4.66
314	Footwear, except rubber	9.1	9.1	9.2	185.42	173.11	39.2	38.9	4.73	4.45
317	Handbags and other personal leather goods	10.4	10.1	10.1	174.64	160.64	37.8	37.1	4.62	4.33
311-3,5,6,9	Other leather products and leather	8.7	8.6	8.7						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Nondurable goods - continued									
39	Miscellaneous manufacturing industries	58.9	58.4	59.4	$230.28	$213.36	38.0	37.3	$6.06	$5.72
391	Jewelry, silverware and plated ware	14.9	15.0	15.0	276.75	245.89	37.5	36.7	7.38	6.70
394	Toys, amusement, sporting and athletic goods	14.7	14.0	14.7	217.34	198.81	38.4	37.3	5.66	5.33
395	Pens, pencils, office and artists' materials	3.7	3.8	3.8						
396	Costume jewelry, costume novelties, notions	8.1	8.1	8.4	196.48	186.25	38.3	37.4	5.13	4.98
393,9	Other miscellaneous mfg. industries	17.6	17.5	17.5						
	Nonmanufacturing	5,856.2	5,821.2	5,826.2						
10-14	Mining	6.6	6.7	6.5						
	Construction	215.2	206.7	222.8	426.61	404.42	36.4	36.9	11.72	10.96
15	General building contractors	41.8	39.7	42.8						
16	Heavy construction contractors	32.7	30.5	36.5						
17	Special trade contractors	140.8	136.5	143.5						
	Transportation and public utilities	436.0	433.5	436.6						
40	Railroad transportation	18.4	18.6	20.4						
45	Air transportation	55.4	55.1	55.8						
41,2,4,6,7	Other transportation	166.8	165.9	168.9						
48	Communication	137.4	136.4	133.7						
481,2	Telephone and telegraph	104.1	103.4	102.0	415.66	384.00	39.7	40.0	10.47	9.60
49	Electric, gas and sanitary services	58.1	57.4	57.8	462.89	408.92	43.1	42.2	10.74	9.69
		58.1	57.4							
	Wholesale and retail trade 1/	1,481.8	1,467.4	1,478.3	225.12	210.96	33.5	33.7	6.72	6.26
50,51	Wholesale trade	448.7	446.2	449.5	310.58	288.04	37.6	37.8	8.26	7.62
52-59	Retail trade 1/	1,033.1	1,021.3	1,028.8	170.88	161.51	30.9	31.0	5.53	5.21
52	Bldg. materials, hardware, farm equip.	30.7	30.2	30.2						
53	General merchandise stores	158.1	157.3	163.2						
531	Department stores	136.3	135.8	141.3	146.56	138.50	27.6	27.7	5.31	5.00
54	Food stores	181.8	179.3	182.2						
55	Automotive dealers and service stations	80.4	79.9	81.7						
56	Apparel and accessories	85.2	85.0	84.8						
57	Furniture, home furnishings and equip.	42.3	42.0	41.4						
58	Eating and drinking places	316.8	310.1	308.5						
59	Miscellaneous retail stores	137.8	137.5	136.8						
	Finance, insurance and real estate	639.3	634.1	629.3						
60	Banking	224.8	222.9	218.1	240.39	222.29	36.7	36.5	6.55	6.09
62	Security and commodity brokers	93.6	92.2	88.5						
63	Insurance carriers	117.3	117.9	119.8						
64	Insurance agents and brokers	50.4	50.1	49.0						
65,6	Real estate and combinations of real estate, insurance	115.3	113.3	116.5						
61,7	Credit agencies, investment companies	38.0	37.7	37.4						
70-86,89,07-09,99	Services and miscellaneous	1,758.2	1,753.3	1,710.1						
	Hotels (year-round)	56.1	54.0	54.1	203.81	188.68	32.3	32.7	6.31	5.77
806	Hospitals (nongovernmental)	260.2	258.1	254.1						
	Government	1,319.1	1,319.4	1,342.7						
	Federal	160.8	160.8	179.5						
	State 3/	248.5	251.0	247.3						
	Local	909.8	907.6	915.9						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

2/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
331	Blast furnaces and basic steel products	$498.15	40.5	$12.30
204	Grain mill products	393.81	44.7	8.81
206	Sugar and confectionery products	306.23	40.4	7.58

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	All manufacturing	39.6	39.3	2.6	2.4	6.6	6.0
	Durable goods	41.1	40.9	2.9	2.6	7.0	6.4
24	Lumber and wood products, exc. furniture	39.8	39.2	2.8	2.4	6.9	6.0
25	Furniture & fixtures	39.6	39.2	2.1	2.4	5.4	6.0
32	Stone, clay, glass and concrete products	41.3	42.1	3.5	3.4	8.4	8.0
33	Primary metal industries	40.4	39.5	2.8	2.0	6.9	5.0
34	Fabricated metal industries	41.0	40.6	2.9	2.4	7.1	5.8
35	Machinery, except electrical	41.2	41.1	2.9	2.8	7.0	6.9
36	Electrical and electronic machinery, equipment & supplies	40.6	40.3	2.3	2.1	5.6	5.3
37	Transportation equipment	42.9	43.0	4.7	4.2	11.0	9.7
38	Instruments and related products	41.6	41.1	2.4	2.3	5.8	5.5
	Nondurable goods	38.2	37.7	2.4	2.1	6.2	5.6
20	Food and kindred products	41.0	42.2	3.6	3.9	8.9	9.3
22	Textile mill products	40.3	38.9	3.6	2.9	8.8	7.4
23	Apparel & other finished textile products	34.8	34.1	1.1	0.9	3.0	2.6
26	Paper & allied products	42.6	41.5	4.1	3.4	9.7	8.2
27	Printing, publishing & allied industries	37.1	37.1	2.9	2.8	7.9	7.6
28	Chemicals & allied products	42.3	41.3	3.1	2.5	7.3	6.1
31	Leather & leather products	37.8	37.6	1.7	1.4	4.5	3.6
39	Miscellaneous manufacturing industries	38.0	37.3	1.4	1.3	3.7	3.6

Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA

(Covers New York City and Nassau, Putnam, Rockland, Suffolk and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	4,734.9	4,705.9	4,708.5						
	Manufacturing	753.4	749.4	764.1	$268.48	$245.10	38.3	38.0	$7.01	$6.45
	Durable goods	268.8	267.3	268.3						
24	Lumber and wood products, exc. furniture	5.1	5.2	5.3						
25	Furniture and fixtures	13.7	13.7	13.9						
32	Stone, clay, glass and concrete products	7.3	7.3	7.7						
33	Primary metal industries	12.0	11.9	12.1						
34	Fabricated metal products	39.1	39.0	39.6						
35	Machinery, except electrical	46.2	45.9	45.7						
36	Electric and electronic equipment	73.8	73.1	71.9						
37	Transportation equipment	38.6	38.2	39.1						
38	Instruments and related products	32.8	33.0	33.0						
	Nondurable goods	484.6	482.1	495.8						
20	Food and kindred products	42.5	42.6	43.6						
21	Tobacco manufactures	2.8	2.8	2.8						
22	Textile mill products	25.5	25.0	25.3						
23	Apparel and other textile products	150.4	149.3	156.2						
26	Paper and allied products	24.4	24.3	24.7						
27	Printing, publishing and allied industries	118.1	117.9	119.0						
28	Chemicals and allied products	42.4	42.1	43.6						
29	Petroleum refining and related industries	3.6	3.6	4.3						
30	Rubber and miscellaneous plastics prods.	14.8	14.8	14.8						
31	Leather and leather products	15.8	15.6	15.8						
39	Misc. manufacturing industries	44.4	44.2	45.6						
	Nonmanufacturing	3,981.5	3,956.5	3,944.4						
10-14	Mining	1.8	1.8	1.8						
15-17	Construction	134.9	131.8	135.9						
40-49	Transportation and public utilities	324.8	322.9	322.5						
	Wholesale and retail trade	967.4	959.2	963.7						
50,51	Wholesale	336.1	334.7	335.8						
52-59	Retail	631.3	624.5	627.9						
60-67	Finance, insurance and real estate	531.5	527.7	522.8						
70-86,89,07-09,99	Services and miscellaneous	1,243.3	1,238.5	1,209.5						
	Government	777.9	774.6	788.2						
	Federal	109.0	109.2	122.2						
	State	95.4	94.7	94.7						
	Local	573.5	570.7	571.4						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	3,339.0	3,328.3	3,320.3						
	Manufacturing	493.7	491.1	503.2	$254.76	$234.47	37.3	37.1	$6.83	$6.32
	Durable goods	106.3	106.3	106.2	260.25	242.99	40.1	39.9	6.49	6.09
24	Lumber and wood products, exc. furniture	3.3	3.4	3.4	280.40	265.51	40.0	41.1	7.01	6.46
25	Furniture and fixtures	10.1	10.1	10.4	268.14	231.48	41.0	39.3	6.54	5.89
254	Partitions and fixtures	4.0	4.0	4.1	288.46	n.c.	39.3	n.c.	7.34	n.c.
251,2,3,9	Other furniture and fixtures	6.0	6.0	6.2						
32	Stone, clay, glass and concrete products	4.2	4.2	4.4	292.32	279.68	42.8	42.7	6.83	6.55
33	Primary metal industries	6.4	6.4	6.5	345.43	301.95	38.9	40.1	8.88	7.53
34	Fabricated metal products	21.4	21.5	21.8	244.77	228.80	39.8	40.0	6.15	5.72
344	Fabricated structural metal products 2/	6.0	6.1	6.1	266.74	249.46	41.1	40.3	6.49	6.19
346	Metal forging and stampings	3.1	3.1	3.2	252.98	233.19	38.8	38.8	6.52	6.01
349	Misc. fabricated metal products	3.8	3.9	3.7	273.62	245.14	40.9	41.2	6.69	5.95
341-3,5,7,8	Other fabricated metal products	8.5	8.5	8.7						
35	Machinery, except electrical	15.6	15.6	15.0	276.64	251.31	41.6	40.6	6.65	6.19
355	Special industry machinery	3.2	3.2	3.1	327.33	286.06	42.4	41.1	7.72	6.96
357	Office and computing machines	3.4	3.3	3.1	230.69	212.49	43.2	41.1	5.34	5.17
351-4,6,8,9	Other nonelectrical machinery	8.9	9.0	8.8						
36	Electrical and electronic machinery, equipment and supplies	30.1	29.8	28.8	232.46	227.94	39.2	38.7	5.93	5.89
363	Household appliances	2.6	2.5	2.4	182.31	211.84	36.1	38.1	5.05	5.56
364	Electric lighting and wiring equip.	10.5	10.2	9.6	231.45	210.37	39.7	37.3	5.83	5.64
365	Radio and television receiving sets	4.5	4.5	4.4						
366	Communication equipment	6.1	6.2	6.3	283.20	266.26	40.0	40.9	7.08	6.51
367	Electronic components and accessories	3.0	3.0	2.8	237.88	n.c.	38.0	n.c.	6.26	n.c.
361,2,9	Other electrical products	3.4	3.3	3.2						
37	Transportation equipment	5.6	5.6	5.7						
38	Instruments; photographic, medical and optical goods	9.6	9.9	10.3	216.79	200.11	38.1	37.9	5.69	5.28
	Nondurable goods	387.4	384.8	397.0	253.31	232.23	36.5	36.4	6.94	6.38
20	Food and kindred products	27.3	27.3	27.9	357.34	317.46	41.6	42.9	8.59	7.40
205	Bakery products	6.9	6.9	6.8	373.22	n.c.	40.7	n.c.	9.17	n.c.
206	Sugar and confectionery products 2/	3.6	3.5	3.7	328.28	278.92	42.8	40.6	7.67	6.87
208	Beverage industries	4.7	4.7	5.0						
201-4,7,9	Other food and kindred products	12.1	12.1	12.6						
21	Tobacco manufactures	2.8	2.8	2.8						
22	Textile mill products	21.3	21.0	20.9	202.08	193.15	38.2	38.4	5.29	5.03
221-3	Broad woven fabric mills	2.0	2.0	2.1						
225	Knitting mills	15.5	15.1	15.0						
224,6-9	Other textile mill products	3.9	3.9	3.8						
23	Apparel and other finished textile products	138.4	137.4	143.8	202.41	188.44	34.6	34.2	5.85	5.51
231	Men's and boys' suits, coats and overcoats	6.3	6.0	6.6	241.92	227.56	38.4	38.7	6.30	5.88
232	Men's and boys' furnishings and work clothing	11.1	11.3	11.3	209.42	191.21	37.0	37.2	5.66	5.14
233	Women's, misses' and juniors' outerwear	67.9	67.3	72.1	205.36	191.98	33.5	33.1	6.13	5.80
234	Women's, childern's, infants' undergarments	8.5	8.5	8.5	177.74	172.88	33.6	33.7	5.29	5.13
238	Miscellaneous apparel and accessories	10.0	9.7	10.4	201.29	178.71	35.5	35.6	5.67	5.02
239	Miscellaneous fabricated textile products 2/	19.8	20.1	20.3	173.99	165.65	35.8	35.7	4.86	4.64
235,6,7	Other apparel and textile products	14.7	14.5	14.6						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Nondurable goods - continued									
26	Paper and allied products	16.9	16.8	17.2	$261.70	$241.20	40.2	40.0	$6.51	$6.03
264	Converted paper products, exc. boxes 2/	7.5	7.5	7.9	264.92	244.61	40.2	40.1	6.59	6.10
265	Paperboard containers and boxes	6.1	6.0	6.0	258.32	236.81	40.3	39.8	6.41	5.95
261-3,6	Other paper and allied products	3.3	3.3	3.2						
27	Printing, publishing and allied ind.	93.2	92.8	94.1	403.99	362.76	35.5	35.6	11.38	10.19
271	Newspapers	15.7	15.6	15.7						
272	Periodicals	22.0	21.9	22.1						
273	Books	17.0	16.8	17.1						
275	Commercial printing	21.2	21.3	21.5	418.88	n.c.	37.4	n.c.	11.20	n.c.
278	Bookbinding and related industries	5.5	5.5	5.6	244.61	221.16	38.4	38.0	6.37	5.82
279	Service industries for the printing trade	6.6	6.7	6.7	446.69	420.00	35.2	35.0	12.69	12.00
274,6,7	Other printing, publishing and allied industries	5.1	5.0	5.4						
28	Chemicals and allied products	25.4	25.2	26.4	396.80	342.32	43.7	44.0	9.08	7.78
283	Drugs	4.9	4.9	5.1						
284	Soap, cleaning preparations, cosmetics, etc.	11.6	11.5	11.6	479.34	n.c.	41.9	n.c.	11.44	n.c.
281,2,5,6,7,9	Other chemicals and allied products	8.9	8.8	9.7						
29	Petroleum refining and related industries	1.5	1.5	2.1						
30	Rubber and miscellaneous plastics products	8.0	8.0	8.0	209.75	208.82	38.7	39.7	5.42	5.26
31	Leather and leather products 2/	14.0	13.8	14.1	174.91	170.29	36.9	36.7	4.74	4.64
314	Footwear, except rubber	2.9	3.0	2.9	191.58	191.26	37.2	36.5	5.15	5.24
317	Handbags and other personal leather goods	7.4	7.2	7.2						
311,3,5,6,9	Other leather products and leather	3.6	3.6	3.9						
39	Miscellaneous manufacturing industries	38.6	38.3	39.6	216.55	198.55	37.4	36.7	5.79	5.41
394	Toys, amusement, sporting and athletic goods	7.4	7.0	7.3	163.44	n.c.	37.4	n.c.	4.37	n.c.
391,3,5,6,9	Other miscellaneous mfg. industries	31.2	31.3	32.3						
	Nonmanufacturing	2,845.3	2,837.2	2,817.1						
10-14	Mining	1.2	1.2	1.2						
	Construction	77.1	75.7	77.7	452.45	412.62	36.4	36.1	12.43	11.43
15	General building contractors	13.6	13.4	13.4						
16	Heavy construction contractors	9.5	9.3	10.0						
17	Special trade contractors	54.0	53.0	54.3						
	Transportation and public utilities	260.4	259.2	259.0						
40	Railroad transportation	5.9	6.0	6.3						
45	Air transportation	50.0	49.8	50.5						
41,2,4,6,7	Other transportation	94.7	94.3	95.5						
48	Communication	84.7	84.2	81.8						
481,2	Telephone and telegraph	61.1	60.8	59.3	423.87	393.22	39.8	39.8	10.65	9.88
49	Electric, gas and sanitary services	25.0	24.8	24.9	455.52	413.88	43.3	42.8	10.52	9.67
	Wholesale and retail trade 1/	612.6	610.22	617.2	261.89	244.29	35.2	35.2	7.44	6.94
50,51	Wholesale trade	245.9	244.9	247.0	327.62	301.38	37.4	37.3	8.76	8.08
52,59	Retail trade 1/	366.7	365.3	370.3	197.94	187.68	33.1	33.1	5.98	5.67
52	Bldg. materials, hardware, farm equip.	6.3	6.3	6.2						
53	General merchandise stores	60.8	60.8	64.9						
531	Department stores	50.4	50.5	54.5	174.10	163.57	27.9	28.3	6.24	5.78
54	Food stores	58.7	58.5	60.0						
55	Automotive dealers and service stations	14.8	14.8	15.2						
56	Apparel and accessories	42.2	42.0	42.2						
57	Furniture, home furnishings and equip.	16.6	16.6	16.3						
58	Eating and drinking places	116.5	115.4	115.1						
59	Miscellaneous retail stores	50.8	50.8	50.2						
	Finance, insurance and real estate	457.2	454.0	448.7						
60	Banking	158.1	156.6	152.7	266.35	245.75	37.2	36.9	7.16	6.66
62	Security and commodity brokers	89.4	88.1	84.7						
63	Insurance carriers	74.1	74.6	75.5						
64	Insurance agents and brokers	28.1	27.9	27.2						
65,6	Real estate and combinations of real estate, insurance	83.6	83.1	85.3						
61,7	Credit agencies, investment companies	23.7	23.7	23.3						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
70-86,89,07-09,99	Services and miscellaneous	918.1	917.6	891.8						
	Hotels (year-round)	27.0	26.6	25.6	$251.63	$233.89	34.9	35.6	$7.21	$6.57
806	Hospitals (nongovernmental)	121.4	121.0	119.6						
	Government	518.9	519.3	521.5						
	Federal	83.2	83.1	94.3						
	State 3/	52.3	52.4	52.7						
	Local	383.3	383.7	374.5						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

2/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
344	Fabricated structural metal products	$261.23	40.5	$6.45
206	Sugar and confectionery products	316.83	41.2	7.69
239	Miscellaneous fabricated textile products	174.85	36.2	-
264	Converted paper products, exc. boxes	260.55	39.9	6.53
31	Leather and leather products	174.94	37.3	4.69

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	360.3	356.9	357.6						
	Manufacturing	75.3	74.7	75.0	$310.38	$271.67	42.0	41.1	$7.39	$6.61
	Durable goods	41.9	41.3	41.4	339.35	299.55	43.9	43.1	7.73	6.95
34	Fabricated metal products	2.6	2.6	2.6	226.51	213.21	36.3	35.3	6.24	6.04
35	Machinery,except electrical 1/	17.2	16.9	16.8	375.28	354.90	42.5	42.2	8.83	8.41
36	Electric and electronic equipment	8.4	8.3	8.3	218.12	205.13	41.0	40.7	5.32	5.04
37	Transportation equipment	5.5	5.4	5.5	675.61	590.27	58.8	58.5	11.49	10.09
38	Instruments and related products	5.0	4.9	4.8						
24,25,32,33	Other durable goods	3.2	3.2	3.4						
	Nondurable goods	33.4	33.4	33.6	250.70	215.55	38.1	37.1	6.58	5.81
20	Food and kindred products	10.3	10.4	10.6	346.89	294.57	46.5	43.9	7.46	6.71
23	Apparel and other textile products	3.5	3.3	3.7	185.91	157.08	34.3	30.5	5.42	5.15
27	Printing, publishing and allied industries	7.9	8.1	7.5	373.98	326.23	38.2	38.2	9.79	8.54
28	Chemicals and allied products 1/	5.3	5.1	5.2	283.11	237.58	40.1	39.4	7.06	6.03
22 26,29-31,39	Other nondurable goods	6.4	6.4	6.6						
	Nonmanufacturing	285.0	282.2	282.6						
15-17	Construction	16.3	15.8	16.4						
40-49	Transportation and public utilities	19.7	19.6	19.5						
	Wholesale and retail trade	83.9	83.5	82.2						
50,51	Wholesale	24.3	24.3	24.4						
52-59	Retail	59.7	59.1	57.8						
60-67	Finance, insurance and real estate	18.8	18.6	18.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	91.3	90.7	89.4						
	Government	54.9	54.0	56.5						
	Federal	6.2	6.2	6.8						
	State	4.4	4.6	4.2						
	Local	44.3	43.2	45.6						

1/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
35	Machinery, except electrical	$382.93	42.5	$9.01
28	Chemicals and allied products	296.23	41.2	7.19

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	83.7	82.9	82.5						
	Manufacturing	16.0	16.0	15.8	$300.70	$269.79	40.2	39.5	$7.48	$6.83
	Nonmanufacturing	67.7	66.9	66.7						
15-17	Construction	2.9	2.7	2.6						
40-49	Transportation and public utilities	3.5	3.5	3.6						
	Wholesale and retail trade	18.7	18.4	18.1						
50,51	Wholesale	3.2	3.2	3.2						
52-59	Retail	15.4	15.2	15.0						
60-67	Finance, insurance and real estate	2.5	2.5	2.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.5	18.4	18.5						
	Government	21.6	21.5	21.3						

Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK AREA

(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	939.5	925.6	935.6						
	Manufacturing	167.1	166.3	168.8	$295.54	$269.84	40.1	39.8	$7.37	$6.78
	Durable goods	114.4	113.5	114.6	319.76	294.38	41.1	41.0	7.78	7.18
34	Fabricated metal products	13.3	13.2	13.6	250.43	237.21	39.5	39.8	6.34	5.96
36,38	Electrical equipment and instruments	52.2	51.7	51.3	310.18	288.05	40.6	40.4	7.64	7.13
37	Transportation equipment	27.5	27.1	27.9	467.26	416.56	44.8	44.6	10.43	9.34
24,25,32,33,35	Other durable goods	21.4	21.4	21.8						
	Nondurable goods	52.7	52.8	54.2	247.65	224.47	38.1	37.6	6.50	5.97
20	Food and kindred products	4.6	4.6	4.8						
22	Textile mill products	2.9	2.9	3.1						
23	Apparel and other textile products	7.9	8.1	8.1	171.70	155.43	33.8	33.0	5.08	4.71
27	Printing, publishing and allied industries 1/	15.2	15.1	15.5	364.32	334.65	36.8	36.1	9.90	9.27
26,28-31,39	Other nondurable goods	22.0	22.0	22.6						
	Nonmanufacturing	772.4	759.3	766.8						
15-17	Construction	38.0	37.0	38.6						
40-49	Transportation and public utilities	40.6	40.1	39.8						
	Wholesale and retail trade	249.2	244.1	243.2						
50,51	Wholesale	62.4	61.9	61.1						
52-59	Retail	186.8	182.2	182.1						
60-67	Finance, insurance and real estate	52.5	52.2	52.3						
10-14,70-86,89 07-09,99	Services and miscellaneous	213.0	209.4	207.5						
	Government	179.1	176.6	185.5						
	Federal	18.7	19.0	20.2						
	State	30.5	29.6	29.8						
	Local	129.9	128.0	135.6						

1/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
27	Printing, publishing and allied industries	$374.87	-	$10.05

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	340.3	340.7	342.4						
	Manufacturing	57.1	57.2	58.3	$325.60	$294.52	40.0	39.8	$8.14	$7.40
	Durable goods	30.2	30.5	30.5	363.41	328.68	40.2	39.6	9.04	8.30
32	Stone, clay, glass and concrete products	3.8	3.9	3.7	417.48	377.57	42.0	41.4	9.94	9.12
33,34	Primary and fabricated metals	4.0	4.0	3.9	375.60	362.40	40.3	40.0	9.32	9.06
35-37	Machinery, including electrical and transportation equipment	20.4	20.6	20.8	367.08	323.47	39.9	39.4	9.20	8.21
24,25,38	Other durable goods	2.0	2.0	2.1						
	Nondurable goods	26.9	26.7	27.8	285.76	260.40	39.8	40.0	7.18	6.51
20	Food and kindred products	5.3	5.2	5.6	247.76	277.30	32.6	40.6	7.60	6.83
22	Textile mill products	4.2	4.3	4.2	250.80	227.36	41.8	40.6	6.00	5.60
23	Apparel and other textile products	2.7	2.6	3.3	165.91	138.75	35.3	34.6	4.70	4.01
26	Paper and allied products	3.2	3.0	3.3	389.16	339.21	46.0	43.6	8.46	7.78
27	Printing, publishing and allied industries	3.8	3.8	3.9	333.26	320.40	39.3	40.1	8.48	7.99
28	Chemicals and allied products	4.9	4.9	4.8	413.08	336.17	44.9	41.4	9.20	8.12
29-31,39	Other nondurable goods	2.8	2.8	2.6						
	Nonmanufacturing	283.2	283.6	284.1						
15-17	Construction	10.9	10.5	12.2						
40-49	Transportation and public utilities	15.9	15.7	16.2						
	Wholesale and retail trade	68.3	68.0	68.8						
50,51	Wholesale	16.6	16.5	17.0						
52-59	Retail	51.6	51.5	51.7						
60-67	Finance, insurance and real estate	16.0	15.8	15.9						
10-14,70-86,89 07-09,99	Services and miscellaneous	72.7	72.4	72.0						
	Government	99.3	101.1	99.0						
	Federal	8.9	8.8	9.5						
	State	51.4	53.0	50.9						
	Local	39.0	39.3	38.6						

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY BINGHAMTON AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	120.2	118.1	119.1						
	Manufacturing	43.9	42.9	42.9	$289.93	$264.04	41.3	41.0	$7.02	$6.44
	Durable goods	35.0	34.0	33.9	313.41	285.91	41.9	41.8	7.48	6.84
33-36	Metals and machinery	29.8	29.0	29.1	319.54	291.35	42.1	41.8	7.59	6.97
24,25,32,37,38	Other durable goods	5.2	5.1	4.8						
	Nondurable goods	8.9	8.8	9.0						
	Nonmanufacturing	76.3	75.3	76.2						
15-17	Construction	4.0	3.7	4.0						
40-49	Transportation and public utilities	4.5	4.5	4.7						
	Wholesale and retail trade	22.0	21.8	21.8						
50,51	Wholesale	4.2	4.2	4.4						
52-59	Retail	17.8	17.6	17.3						
60-67	Finance, insurance and real estate	4.0	4.0	4.1						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.9	18.6	17.8						
	Government	22.8	22.7	23.9						
	Federal	1.0	1.1	1.6						
	State	6.3	6.4	5.9						
	Local	15.5	15.2	16.4						

Table C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981 *	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	506.1	506.6	505.8						
	Manufacturing	135.0	135.6	132.9	$415.34	$362.46	40.6	39.7	$10.23	$9.13
	Durable goods	90.0	90.8	87.8	445.79	386.56	40.6	40.1	10.98	9.64
32	Stone, clay, glass & concrete prods.	6.5	6.4	6.7	333.68	301.84	38.8	39.2	8.60	7.70
33	Primary metal industries 1/	18.1	18.5	17.2	491.13	435.57	39.8	39.1	12.34	11.14
34	Fabricated metal products	12.8	13.2	12.9	505.12	410.06	44.0	41.8	11.48	9.81
35	Machinery, except electrical	13.6	13.4	13.2	372.10	339.06	40.8	40.9	9.12	8.29
36	Electric and electronic equipment	11.3	11.4	12.5	369.88	328.30	41.7	41.4	8.87	7.93
37	Transportation equipment 1/	21.8	21.9	19.7	509.55	445.79	39.5	38.9	12.90	11.46
24,25,38	Other durable goods	5.9	5.9	6.0						
	Nondurable goods	45.0	44.8	45.1	346.72	309.26	40.6	38.9	8.54	7.95
20	Food and kindred products	8.9	9.0	8.8	376.64	340.95	44.0	43.6	8.56	7.82
22,23	Textiles and apparel	3.6	3.6	3.6	269.88	219.33	39.0	33.9	6.92	6.47
26	Paper and allied products	3.9	3.9	4.2	314.69	258.11	40.5	36.2	7.77	7.13
27	Printing & publishing & allied inds.	8.8	8.8	8.9	332.40	304.32	36.8	36.1	9.03	8.43
28	Chemicals and allied products	9.4	9.3	9.3	417.05	370.68	42.6	40.6	9.79	9.13
30	Rubber & miscellaneous plastics prods.	5.4	5.4	5.3	354.24	322.32	40.3	39.5	8.79	8.16
29,31,39	Other nondurable goods	4.9	4.7	5.1						
	Nonmanufacturing	371.1	371.1	372.9						
15-17	Construction	16.1	16.2	16.3						
40-49	Transportation and public utilities	26.9	26.7	28.2						
	Wholesale and retail trade	114.4	114.2	113.6						
50,51	Wholesale	25.5	25.5	25.6						
52-59	Retail	88.9	88.7	88.0						
60-67	Finance, insurance and real estate	22.7	22.5	22.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	103.9	104.1	100.8						
	Government	87.1	87.4	89.5						
	Federal	10.2	10.2	10.6						
	State	19.8	20.0	19.3						
	Local	57.1	57.2	59.6						

1/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
33	Primary metal industries	$489.57	39.9	$12.27
37	Transportation equipment	497.23	39.4	12.62

Table C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA
(Covers Chemung County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	37.4	37.2	37.2						
	Manufacturing	11.0	10.9	11.4	$316.20	$289.98	40.8	40.9	$7.75	$7.09
	Durable goods	7.9	7.9	8.2	333.33	306.18	41.0	41.6	8.13	7.36
33-36	Metals and machinery	4.6	4.5	4.9	327.10	308.48	41.3	41.8	7.92	7.38
24,25,32,37,38	Other durable goods	3.3	3.3	3.4						
	Nondurable goods	3.1	3.1	3.1						
	Nonmanufacturing	26.4	26.3	25.9						
15-17	Construction	1.1	1.1	1.3						
40-49	Transportation and public utilities	1.3	1.3	1.4						
	Wholesale and retail trade	9.0	8.9	8.3						
50,51	Wholesale	2.4	2.3	2.4						
52-59	Retail	6.7	6.6	6.0						
60-67	Finance, insurance and real estate	1.1	1.1	1.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	7.3	7.4	7.1						
	Government	6.5	6.5	6.8						
	Federal	0.5	0.5	0.5						
	State	1.3	1.3	1.3						
	Local	4.7	4.7	5.0						

Table C-5 EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA
(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	98.6	98.0	98.4						
	Manufacturing	32.8	31.8	32.0	$327.24	$280.78	43.4	40.4	$7.54	$6.95
	Nonmanufacturing	65.7	66.1	66.4						
15-17	Construction	2.7	2.6	2.9						
40-49	Transportation and public utilities	2.8	2.9	2.9						
50-59	Wholesale and retail trade	16.4	16.2	16.4						
60-67	Finance, insurance and real estate	2.8	2.7	2.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	17.9	18.2	17.8						
	Government	23.1	23.5	23.7						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA
(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	421.5	418.1	417.4						
	Manufacturing	159.8	156.7	156.2	$392.78	$348.84	41.0	40.8	$9.58	$8.55
	Durable goods	128.7	126.0	124.6	419.42	371.13	41.2	41.1	10.18	9.03
33,34	Primary and fabricated metals	7.8	7.7	8.0	359.72	322.34	41.3	40.7	8.71	7.92
35	Machinery, except electrical	19.7	19.9	19.4	467.60	397.80	40.0	39.9	11.69	9.97
36	Electric and electronic equipment	11.5	11.4	10.8	386.71	327.46	39.5	39.5	9.79	8.29
38	Instruments, and related products	85.6	82.8	82.2	430.44	368.50	42.2	42.0	10.20	9.25
24,25,32,37	Other durable goods	4.2	4.2	4.4						
	Nondurable goods	31.1	30.7	31.4	$293.06	271.15	40.2	39.7	7.29	6.83
20	Food and kindred products	6.7	6.7	7.3	322.98	293.44	42.0	41.8	7.69	7.02
23	Apparel and other textile products	2.4	2.3	2.3	239.13	212.01	40.6	38.9	5.89	5.45
27	Printing, publishing and allied inds.	8.2	8.1	8.2	320.38	323.18	38.6	39.8	8.30	8.12
22,26,28-31,39	Other nondurable goods	13.8	13.6	13.6						
	Nonmanufacturing	261.7	261.4	261.2						
15-17	Construction	12.8	11.6	12.8						
40-49	Transportation and public utilities	12.7	12.6	12.8						
	Wholesale and retail trade	77.0	76.5	76.6						
50,51	Wholesale	15.2	15.1	15.3						
52-59	Retail	61.7	61.4	61.3						
60-67	Finance, insurance and real estate	16.3	16.1	16.3						
10-14,70-86,89 07-09,99	Services and miscellaneous	80.0	81.8	79.0						
	Government	63.0	62.7	63.7						
	Federal	4.9	4.9	5.6						
	State	11.7	11.7	11.5						
	Local	46.3	46.1	46.7						

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	344.5	341.8	*339.1						
	Manufacturing	139.5	136.7	135.6	$416.94	$369.90	41.2	41.1	$10.12	$9.00
	Durable goods	120.1	117.5	116.0	432.63	382.03	41.4	41.3	10.45	9.25
33,34	Primary and fabricated metals 1/	5.6	5.6	5.9	365.98	336.13	41.4	41.6	8.84	8.08
35	Machinery, except electrical	17.7	17.9	17.3	483.19	408.58	39.9	39.9	12.11	10.24
36	Electric and electronic equipment	9.8	9.8	9.3	413.56	349.84	39.2	39.8	10.55	8.79
38	Instruments and related products	85.1	82.4	81.8	432.73	389.76	42.3	42.0	10.23	9.28
24,25,32,37	Other durable goods	1.8	1.8	1.8						
	Nondurable goods	19.5	19.3	19.6	317.58	293.66	40.2	39.9	7.90	7.36
20	Food and kindred products	4.3	4.3	4.4	383.56	339.75	43.0	42.1	8.92	8.07
23	Apparel and other textile products	1.6	1.6	1.6	260.42	227.15	40.5	38.5	6.43	5.90
27	Printing, publishing and allied ind.	7.1	7.0	7.2	338.30	343.20	38.4	40.0	8.81	8.58
22,26,28-31,39	Other nondurable goods	6.5	6.5	6.4						
	Nonmanufacturing	205.0	205.1	203.5						
15-17	Construction	10.3	9.3	10.2						
40-49	Transportation and public utilities	10.2	10.2	10.3						
	Wholesale and retail trade	59.8	59.5	59.4						
50,51	Wholesale	12.2	12.1	12.4						
52-59	Retail	47.6	47.4	47.0						
60-67	Finance, insurance and real estate	14.7	14.4	14.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	68.3	70.3	66.4						
	Government	41.7	41.4	42.6						
	Federal	2.9	2.9	3.4						
	State	6.7	6.6	6.6						
	Local	32.1	31.9	32.6						

1/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
33	Primary and fabricated metals	$366.08	41.6	$8.80

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	260.6	259.7	260.7						
	Manufacturing	59.9	59.2	59.4	$341.11	$314.08	40.9	41.6	$8.34	$7.55
	Durable goods	40.2	39.9	39.6	357.57	326.14	41.1	41.6	8.70	7.84
32	Stone, clay, glass and concrete products 1/	2.4	1.9	2.1	324.75	297.64	42.9	43.9	7.57	6.78
33	Primary metal industries	4.3	4.8	5.1	424.60	405.62	40.4	40.2	10.51	10.09
34	Fabricated metal products	2.2	2.1	2.4	286.21	270.58	39.1	41.5	7.32	6.52
35,36	Machinery, including electrical	23.8	23.6	23.4	346.83	320.03	42.4	42.9	8.18	7.46
37	Transportation equipment	4.8	4.9	3.9	449.28	382.52	38.4	38.1	11.70	10.04
24,25,38	Other durable goods	2.7	2.7	2.7						
	Nondurable goods	19.7	19.2	19.8	308.61	290.78	40.5	41.6	7.62	6.99
20	Food and kindred products	6.4	6.1	6.6	305.29	282.22	41.2	41.2	7.41	6.85
26	Paper and allied products	2.0	2.0	2.0	330.42	300.33	42.8	42.6	7.72	7.05
27	Printing, publishing and allied industries	3.0	3.0	3.0	278.94	300.92	36.8	46.8	7.58	6.43
21-23,28-31,39	Other nondurable goods	8.2	8.2	8.1						
	Nonmanufacturing	200.7	200.5	201.3						
15-17	Construction	10.0	9.6	10.1						
40-49	Transportation and public utilities	14.8	14.7	15.0						
	Wholesale and retail trade	58.0	57.2	57.6						
50,51	Wholesale	17.9	17.7	17.9						
52-59	Retail	40.1	39.5	39.7						
60-67	Finance, insurance and real estate	16.8	16.8	16.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	50.4	52.3	50.8						
	Government	50.7	50.0	51.4						
	Federal	4.6	4.5	5.0						
	State	10.9	10.9	10.7						
	Local	35.2	34.6	35.7						

1/ Data for May 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
32	Stone, clay, glass and concrete products	$315.98	42.7	$7.40

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		June 1981	May 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Total nonagricultural	116.3	115.5	116.2						
	Manufacturing	30.4	30.1	30.9	$301.02	$267.70	40.9	39.6	$7.36	$6.76
	Durable goods	20.7	20.5	21.3	334.10	295.20	41.4	40.0	8.07	7.38
33	Primary metal industries	4.7	4.8	5.1	366.27	308.90	42.1	39.2	8.70	7.88
34	Fabricated metal products	3.8	3.8	4.0	333.68	315.83	41.4	40.7	8.06	7.76
35-37	Machinery, including electrical and transportation equipment	10.1	9.9	10.0	335.79	293.66	41.1	39.9	8.17	7.36
24,25,32,38	Other durable goods	2.1	2.0	2.3						
	Nondurable goods	9.7	9.6	9.7						
20	Food and kindred products	1.8	1.8	1.7	288.05	257.65	40.4	39.7	7.13	6.49
22	Textile mill products	1.3	1.3	1.3	197.76	171.07	41.2	39.6	4.80	4.32
23	Apparel and other textile products	1.0	1.0	1.0	216.20	204.44	37.6	38.0	5.75	5.38
31	Leather and leather products	1.3	1.1	1.5	174.29	149.76	41.3	38.4	4.22	3.90
21,26-30,39	Other nondurable goods	4.2	4.3	4.2						
	Nonmanufacturing	85.8	85.4	85.2						
15-17	Construction	3.0	2.9	3.1						
40-49	Transportation and public utilities	4.0	4.0	4.0						
	Wholesale and retail trade	22.5	22.1	22.3						
50,51	Wholesale	5.0	4.9	5.0						
52-59	Retail	17.5	17.2	17.4						
60-67	Finance, insurance and real estate	5.5	5.5	5.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	21.5	21.7	20.7						
	Government	29.3	29.3	29.5						

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK STATE
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980
All manufacturing	1,451.5	1,438.8	1,456.7	34.8	34.7	r34.8
Durable goods	753.7	746.4	747.5	24.8	24.7	r24.5
Nondurable goods	697.7	692.5	709.2	45.5	45.5	r45.5
DURABLE GOODS						
Lumber and wood products, exc. furniture	13.5	13.4	14.1	16.8	16.9	17.9
Furniture and fixtures	22.8	22.7	23.3	21.4	21.2	20.3
Stone, clay, glass and concrete products	37.7	37.1	39.4	21.6	21.7	22.2
Primary metal industries	52.2	52.4	52.5	8.9	8.7	r9.7
Fabricated metal products	80.1	80.2	82.2	18.2	18.2	18.1
Machinery, except electrical	175.6	173.6	174.5	21.2	21.3	20.8
Electrical and electronic machinery, equipment and supplies	163.4	161.4	158.9	37.5	37.4	37.1
Transportation equipment	73.5	73.4	71.6	13.7	13.6	r13.9
Instruments and related products	135.0	132.1	131.1	32.4	32.2	32.3
NONDURABLE GOODS						
Food and kindred products	86.4	85.7	89.6	26.1	26.2	27.4
Tobacco manufactures	2.8	2.8	2.9	56.4	56.7	57.2
Textile mill products	37.7	37.3	37.6	50.4	49.9	r51.4
Apparel & other finished textile products	167.8	166.7	173.9	70.8	70.9	70.7
Paper and allied products	50.7	50.1	51.0	27.0	27.2	26.4
Printing, publishing and allied industries	154.8	154.2	156.0	39.3	39.3	38.7
Chemicals & allied products	71.5	70.8	72.3	34.8	34.7	34.0
Petroleum refining and related industries	7.0	6.9	7.6	24.2	24.3	r23.6
Rubber and miscellaneous plastics products	31.8	31.8	31.0	38.9	39.0	38.9
Leather and leather products	28.3	27.8	28.0	53.3	52.7	52.7
Miscellaneous manufacturing industries	58.9	58.4	59.4	45.8	45.3	45.5

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980
New York Combined Area						
All manufacturing	753.4	749.4	764.1	41.9	41.5	41.5
Durable goods	268.8	267.3	268.3	28.1	27.0	r27.3
Nondurable goods	484.6	482.1	495.8	49.5	49.6	r49.2
New York City						
All manufacturing	493.7	491.1	503.2	44.4	44.3	r44.3
Durable goods	106.3	106.3	106.2	25.1	25.0	r25.4
Nondurable goods	387.4	384.8	397.0	49.7	49.7	r49.3
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.3	3.4	3.4	8.6	8.6	8.4
Furniture and fixtures	10.1	10.1	10.4	15.0	14.6	r12.5
Stone, clay, glass and concrete products	4.2	4.2	4.4	22.3	22.4	r25.3
Primary metal industries	6.4	6.4	6.5	13.9	14.1	r16.7
Fabricated metal products	21.4	21.5	21.8	20.7	20.6	20.8
Machinery, except electrical	15.6	15.6	15.0	15.1	15.5	15.3
Electrical and electronic machinery, equipment and supplies	30.1	29.8	28.8	39.1	38.9	39.5
Transportation equipment	5.6	5.6	5.7	16.8	16.6	r15.1
Instruments and related products	9.6	9.9	10.3	37.4	36.5	r39.5
NONDURABLE GOODS						
Food and kindred products	27.3	27.3	27.9	23.8	23.6	24.3
Tobacco manufactures	2.8	2.8	2.8	54.2	54.2	55.1
Textile mill products	21.3	21.0	20.9	55.4	55.7	53.3
Apparel & other finished textile products	138.4	137.4	143.8	68.2	68.2	68.0
Paper and allied products	16.9	16.8	17.2	28.3	28.4	28.2
Printing, publishing and allied industries	93.2	92.8	94.1	37.9	38.0	r38.4
Chemicals & allied products	25.4	25.2	26.4	39.4	39.5	39.9
Petroleum refining and related industries	1.5	1.5	2.1	35.7	35.5	34.0
Rubber and miscellaneous plastics products	8.0	8.0	8.0	27.7	27.9	r25.4
Leather and leather products	14.0	13.8	14.1	49.0	49.0	48.2
Miscellaneous manufacturing industries	38.6	38.3	39.6	48.5	47.8	r44.4
Westchester County						
All manufacturing	75.3	74.7	75.0	38.8	39.0	r38.3
Durable goods	41.9	41.3	41.4	28.3	28.4	r28.4
Nondurable goods	33.4	33.4	33.6	52.0	52.2	r50.3
Rockland County						
All manufacturing	16.0	16.0	15.8	37.9	38.2	r36.7
Nassau-Suffolk Area						
All manufacturing	167.1	166.3	168.8	34.7	34.9	r35.5
Durable goods	114.4	113.5	114.6	28.2	28.1	28.5
Nondurable goods	52.7	52.8	54.2	49.0	49.4	r50.3

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREA
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980
			Albany-Schenectady-Troy			
All manufacturing	57.1	57.2	58.3	25.5	25.1	r25.4
Durable goods	30.2	30.5	30.5	17.2	16.9	16.3
Nondurable goods	26.9	26.7	27.8	34.7	34.4	35.2
			Binghamton			
All manufacturing	43.9	42.9	42.9	30.4	30.8	r31.0
Durable goods	35.0	34.0	33.9	26.8	27.2	27.2
Nondurable goods	8.9	8.8	9.0	44.4	44.6	r45.3
			Buffalo			
All manufacturing	135.0	135.6	132.9	19.9	19.9	r20.1
Durable goods	90.0	90.8	87.8	14.2	14.3	r14.9
Nondurable goods	45.0	44.8	45.1	31.3	31.2	30.2
			Elmira			
All manufacturing	11.0	10.9	11.4	25.9	25.2	r24.6
Durable goods	7.9	7.9	8.2	22.8	22.3	22.4
Nondurable goods	3.1	3.1	3.1	32.8	32.8	33.1
			Rochester			
All manufacturing	159.8	156.7	156.2	29.6	29.3	29.5
Durable goods	128.7	126.0	124.8	27.8	27.5	27.7
Nondurable goods	31.1	30.7	31.4	37.1	37.0	36.6
			Monroe County			
All manufacturing	139.5	136.7	135.6	28.7	28.4	28.6
Durable goods	120.1	117.5	116.0	27.8	27.4	27.7
Nondurable goods	19.5	19.3	19.6	34.3	34.2	34.1
			Syracuse			
All manufacturing	59.9	59.2	59.4	27.2	27.0	26.9
Durable goods	40.2	39.9	39.6	23.6	23.5	23.0
Nondurable goods	19.7	19.2	19.8	34.5	34.5	34.8
			Utica-Rome			
All manufacturing	30.4	30.1	30.9	29.1	28.7	r29.8
Durable goods	20.7	20.5	21.3	19.6	19.5	20.9
Nondurable goods	9.7	9.6	9.7	49.2	48.4	48.9

Table E-1. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(Per 100 employees, See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		May 1981	May 1980	May 1981	May. 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980
	All manufacturing	[illegible]	3.7	2.2	2.0	1.1	1.5	3.1	4.4	1.0	1.1	[illegible]	[illegible]
	Durable goods	[illegible]	2.5	1.7	1.6	0.7	0.7	2.2	3.6	0.7	0.8	0.8	2.0
	Nondurable goods	4.4	5.0	2.7	2.4	1.6	2.4	3.9	5.3	1.2	1.4	1.9	3.1
	DURABLE GOODS												
24	Lumber and wood products, except furniture	5.5	4.7	3.0	2.3	2.4	2.4	3.9	7.4	2.1	2.5	0.8	3.6
25	Furniture and fixtures	3.4	3.8	2.6	2.5	0.8	1.2	3.3	5.7	1.2	1.9	1.2	2.8
32	Stone, clay, glass and concrete products	4.9	5.5	1.5	1.3	2.9	3.7	2.4	4.1	0.4	0.5	1.0	2.6
33	Primary metal industries	2.8	1.9	1.2	0.9	1.5	0.9	3.4	5.7	0.5	0.4	2.1	4.4
34	Fabricated metal products	3.2	3.2	1.8	2.0	1.2	1.0	2.6	5.0	1.0	1.4	0.9	2.8
35	Machinery, except electrical	1.9	1.6	1.3	1.1	0.3	0.3	1.6	2.3	0.5	0.6	0.4	1.0
36	Electrical and electronic machinery, equipment and supplies	2.9	3.7	2.3	2.0	0.4	0.4	2.5	3.7	1.0	1.0	0.7	1.9
37	Transportation equipment	2.0	2.6	0.8	1.4	0.8	0.9	2.8	5.0	0.4	0.4	1.5	3.7
38	Instruments and related products	2.0	2.0	1.8	1.6	0.1	0.1	1.4	1.4	0.6	0.6	0.3	0.4
	NONDURABLE GOODS												
20	Food and kindred products	4.3	4.8	2.6	2.7	1.5	2.1	3.9	4.6	1.1	1.3	2.1	2.8
21	Tobacco manufactures	1.8	1.8	1.8	1.4	-	-	2.5	0.9	1.8	0.7	-	-
22	Textile mill products	5.9	6.2	4.1	3.5	1.7	2.5	3.8	5.4	1.7	1.8	1.3	2.5
23	Apparel and other finished textile products	6.3	8.4	2.9	2.6	3.2	5.6	6.2	8.8	1.1	1.5	4.2	6.7
26	Paper and allied products	3.0	3.4	2.3	1.9	0.7	1.5	2.7	4.5	0.9	1.1	1.0	1.7
27	Printing, publishing and allied industries	2.7	2.5	2.2	2.0	0.4	0.4	2.7	2.8	1.3	1.3	0.7	0.9
28	Chemicals and allied products	2.3	1.8	1.6	1.3	0.5	0.2	1.9	2.2	0.7	0.8	0.5	0.7
29	Petroleum refining and related industries	3.5	6.1	0.9	4.1	2.3	2.0	1.0	1.4	0.3	0.6	0.6	*
30	Rubber and miscellaneous plastics products	[illegible]	3.8	4.4	2.7	0.8	0.9	4.0	6.9	2.5	2.6	0.5	3.2
31	Leather and leather products	6.3	7.4	3.5	3.4	2.7	3.9	7.7	9.3	2.1	1.7	4.0	6.3
39	Miscellaneous manufacturing industries	5.2	5.0	3.2	3.1	1.9	1.8	3.3	4.9	1.2	1.5	1.2	2.6

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980
	New York Combined Area												
	All manufacturing	[illegible]	4.9	[illegible]	2.6	1.2	2.1	3.9	4.8	1.3	1.5	[illegible]	[illegible]
	Durable goods	2.9	3.0	[illegible]	2.3	0.5	0.6	3.0	3.3	1.2	1.4	0.9	[illegible]
	Nondurable goods	[illegible]	5.9	2.8	2.8	1.6	2.9	4.5	5.5	1.3	1.5	2.3	3.3
	New York City												
	All manufacturing	4.2	5.8	2.6	2.7	1.5	2.9	4.5	5.2	1.2	1.4	2.4	3.1
	Durable goods	2.7	3.0	2.0	2.0	0.6	0.8	3.9	3.6	1.1	1.3	1.7	1.6
	Nondurable goods	4.6	6.5	2.8	2.9	1.7	3.5	4.6	5.7	1.2	1.4	2.5	3.6
	DURABLE GOODS												
24	Lumber and wood products, except furniture	2.1	1.6	1.5	1.4	0.5	-	2.1	4.9	1.3	0.8	0.8	1.6
25	Furniture and fixtures	0.9	1.0	0.7	0.8	0.2	1.9	1.9	3.1	0.4	0.9	0.7	1.6
32	Stone, clay, glass and concrete products	2.8	3.8	0.9	1.8	1.9	2.0	1.9	2.2	0.7	0.9	1.0	0.9
33	Primary metal industries	2.0	1.1	1.5	0.9	0.3	0.1	2.9	2.1	1.2	0.8	0.3	0.8
34	Fabricated metal products	3.4	3.7	2.9	3.0	0.5	0.6	3.1	5.1	1.4	1.7	0.5	2.5
35	Machinery, except electrical	2.5	2.9	2.4	2.4	0.1	0.4	3.7	3.8	1.4	2.3	1.2	0.6
36	Electrical and electronic machinery, equipment and supplies	2.1	1.8	1.9	1.6	0.2	0.2	2.1	3.2	1.0	0.8	0.6	1.7
37	Transportation equipment	[illegible]	10.4	2.3	4.5	4.4	5.3	20.4	3.6	1.6	0.9	13.8	1.5
38	Instruments and related products	2.2	1.9	1.8	1.6	0.4	0.1	6.5	3.5	1.2	1.3	4.5	1.6
	NONDURABLE GOODS												
20	Food and kindred products	3.1	4.2	2.0	2.6	1.1	1.6	2.8	2.9	0.9	0.8	1.3	1.5
21	Tobacco manufactures	1.3	1.6	1.3	1.3	-	-	2.1	1.1	1.6	0.8	-	-
22	Textile mill products	7.0	6.6	3.5	3.6	3.4	2.9	6.6	5.5	1.2	1.4	4.3	3.4
23	Apparel and other finished textile products	6.0	10.6	3.0	2.9	3.0	7.5	6.3	8.5	1.1	1.5	4.3	6.4
26	Paper and allied products	3.0	4.1	2.0	2.4	1.0	1.6	2.3	3.1	0.7	1.2	1.0	1.0
27	Printing, publishing and allied industries	2.6	2.6	2.3	2.2	0.3	0.4	3.4	3.4	1.5	1.5	1.2	1.2
28	Chemicals and allied products	1.9	1.7	1.6	1.3	0.1	0.2	1.7	2.3	0.7	0.9	0.3	0.7
29	Petroleum refining and related industries	0.7	19.3	0.7	19.3	-	-	0.3	0.9	0.3	0.8	-	-
30	Rubber and miscellaneous plastics products	5.8	3.3	4.7	2.3	1.0	0.9	2.8	6.1	1.9	1.8	0.1	3.8
31	Leather and leather products	5.6	6.4	4.1	3.3	1.4	3.1	9.0	7.9	2.9	0.9	4.6	5.1
39	Miscellaneous manufacturing industries	6.0	7.0	3.8	4.4	2.2	2.6	3.8	5.8	1.4	1.6	1.4	3.3
	Westchester County												
	All manufacturing	2.7	2.2	1.9	1.7	0.5	0.4	2.4	2.6	0.8	1.0	0.9	1.0
	Durable goods	2.3	2.3	1.7	1.6	0.3	0.5	1.9	2.2	0.8	0.9	0.4	0.6
	Nondurable goods	3.2	2.2	2.2	1.8	0.8	0.3	2.9	3.1	0.9	1.2	1.4	1.6
	DURABLE GOODS												
34	Fabricated metal products	0.8	2.2	0.4	2.0	0.2	0.2	1.9	2.4	0.3	1.4	1.3	0.8
35	Machinery, except electrical	1.5	1.0	1.0	0.6	*	*	1.0	1.1	0.3	0.3	0.1	0.2
36	Electric and electronic equipment	2.9	3.0	2.4	2.5	0.4	0.4	3.3	4.0	1.7	1.9	0.9	1.4
37	Transportation equipment	2.7	3.4	1.9	2.8	-	-	2.2	1.4	0.8	0.5	-	-
38	Instruments and related products	3.4	2.0	3.2	1.8	0.1	0.2	[illegible]	2.1	1.3	1.2	*	0.2
	NONDURABLE GOODS												
20	Food and kindred products	2.1	1.6	1.4	1.4	0.4	0.3	1.2	[illegible]	0.6	1.0	0.2	0.7
23	Apparel and other textile products	9.7	3.5	5.2	3.3	4.5	0.1	10.2	[illegible]	[illegible]	2.6	8.3	1.8
27	Printing, publishing and allied industries	2.1	1.0	1.9	0.8	0.1	0.2	2.3	1.8	[illegible]	0.5	0.4	1.0
28	Chemicals and allied products	3.0	3.1	2.0	2.3	0.8	0.2	0.9	1.6	[illegible]	0.7	[illegible]	0.7

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980
		Nassau-Suffolk Area											
	All manufacturing	3.7	3.6	3.0	2.9	0.6	0.5	3.2	4.4	1.7	2.1	0.8	1.4
	Durable goods	3.1	3.3	2.6	2.8	0.4	0.4	2.5	3.3	1.4	1.8	0.4	0.7
	Nondurable goods	4.8	4.3	3.7	3.3	1.0	0.9	4.7	6.6	2.2	2.6	1.5	2.9
	DURABLE GOODS												
34	Fabricated metal products	4.3	5.1	3.5	4.1	0.9	0.9	4.3	5.7	2.3	3.2	1.1	1.3
36,38	Electrical equipment and instruments	4.0	3.6	3.5	3.1	0.3	0.4	2.7	3.0	1.8	1.9	0.1	0.3
37	Transportation equipment	0.8	1.2	0.6	1.0	0.1	0.1	0.7	1.2	0.3	0.4	0.2	0.1
	NONDURABLE GOODS												
20	Food and kindred products	2.0	3.4	1.5	2.1	0.3	0.7	2.1	1.8	1.2	1.4	-	0.1
22	Textile mill products	4.8	4.1	3.7	2.2	1.0	1.5	3.5	7.2	2.7	2.4	0.3	2.1
23	Apparel and other textile products	6.5	4.8	2.5	2.1	4.0	2.5	7.1	13.7	0.5	0.9	6.1	12.4
27	Printing, publishing and allied industries	3.1	2.5	2.9	2.2	0.3	0.2	2.4	2.3	1.5	1.6	0.2	0.3

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980
	Albany-Schenectady-Troy												
	All manufacturing	[illegible]	[illegible]	[illegible]	[illegible]	0.9	[illegible]	3.0	4.2	0.6	0.6	1.4	[illegible]
	Durable goods	[illegible]	4.7	0.9	[illegible]	0.3	2.3	2.5	5.3	0.4	0.3	0.7	1.1
	Nondurable goods	[illegible]	3.0	1.7	1.8	1.4	0.8	3.6	2.9	0.8	1.0	2.1	1.1
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	[illegible]	[illegible]	[illegible]	[illegible]	1.4	1.7	2.6	16.1	0.1	0.1	2.1	15.2
33,34	Primary and fabricated metals	[illegible]		[illegible]	[illegible]	1.5	[illegible]	1.9	1.8	0.6	0.4	[illegible]	[illegible]
35-37	Machinery, including electrical and transportation equipment	[illegible]	[illegible]	0.4	0.5	[illegible]	[illegible]	2.2	[illegible]	0.4	0.2	0.2	1.3
	NONDURABLE GOODS												
20	Food and kindred products	[illegible]	[illegible]	1.4	[illegible]	[illegible]	1.2	10.6	[illegible]	0.9	1.0	[illegible]	0.8
22	Textile mill products	[illegible]	[illegible]	[illegible]	1.9	[illegible]	0.4	1.7	2.6	0.9	1.3	0.3	0.7
23	Apparel and other textile products	[illegible]	[illegible]	0.7	[illegible]	0.2	0.8	2.8	4.1	0.9	1.0	1.1	1.4
26	Paper and allied products	[illegible]	[illegible]	[illegible]	[illegible]	0.1	1.4	1.0	4.8	0.5	0.9	0.1	3.0
27	Printing, publishing and allied industries	[illegible]	[illegible]	1.0	1.3	0.9	0.7	2.6	2.7	0.8	1.2	1.1	1.0
28	Chemicals and allied products	[illegible]	[illegible]	0.7	0.6	0.7	*	1.3	0.9	0.4	0.4	*	*
	Binghamton												
	All manufacturing	[illegible]	[illegible]	[illegible]	1.4	0.5	0.4	1.9	2.3	0.9	1.0	0.2	0.6
	Durable goods	[illegible]	[illegible]	1.7	0.9	0.2	[illegible]	1.4	1.8	0.6	0.7	0.2	0.7
33-36	Metals and machinery	[illegible]	1.3	1.6	1.0	0.1	0.2	1.4	1.6	0.6	0.7	0.2	0.4
	Nondurable goods	[illegible]	[illegible]	0.4	0.1	1.4	0.8	1.9	4.2	[illegible]	2.1	0.3	0.6
	Buffalo												
	All manufacturing	[illegible]	1.3	[illegible]	0.8	1.4	0.8	[illegible]	4.8	0.5	0.4	1.1	3.9
	Durable goods	[illegible]	1.6	[illegible]	0.6	1.6	[illegible]	2.4	5.9	0.4	0.4	1.4	5.0
	Nondurable goods	[illegible]	[illegible]	1.4	1.2	1.1	1.0	1.3	2.7	0.7	0.5	0.6	1.7
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	[illegible]	[illegible]	0.6	0.6	1.7	0.9	2.6	3.6	0.5	0.5	1.0	1.7
33	Primary metal industries	[illegible]	1.6	0.2	[illegible]	2.4	1.2	5.1	8.0	0.4	0.2	4.0	7.4
34	Fabricated metal products	[illegible]	[illegible]	0.7	[illegible]	3.6	1.0	1.9	7.7	0.5	0.5	0.8	6.5
35	Machinery, except electrical	[illegible]	[illegible]	1.0	1.0	[illegible]	0.1	1.2	1.8	0.6	0.6	0.2	0.9
36	Electric and electronic equipment	[illegible]	[illegible]	0.6	1.0	0.3	[illegible]	1.8	1.9	0.3	0.4	1.0	0.9
37	Transportation equipment	[illegible]	[illegible]	0.7	[illegible]	0.9	[illegible]	1.8	9.9	0.2	0.1	1.0	9.1
	NONDURABLE GOODS												
20	Food and kindred products	[illegible]	[illegible]	[illegible]	1.2	2.6	1.7	3.4	4.1	0.8	0.3	1.4	3.4
22,23	Textiles and apparel	[illegible]	1.9	[illegible]	0.6	1.2	[illegible]	3.4	3.4	0.9	0.5	1.4	1.8
26	Paper and allied products	[illegible]	4.3	1.9	1.9	1.3	1.4	2.3	3.4	0.8	0.9	0.7	1.8
27	Printing, publishing and allied industries	[illegible]	1.9	1.1	1.0	[illegible]	0.2	1.0	1.3	0.5	0.6	0.1	0.3
28	Chemicals and allied products	[illegible]	1.0	1.6	0.9	0.1	0.1	1.3	1.8	0.6	0.4	0.4	1.2
30	Rubber and miscellaneous plastics products	[illegible]	1.5	1.8	0.6	0.3	[illegible]	1.2	3.8	0.8	0.5	-	2.9
	Elmira												
	All manufacturing	[illegible]	[illegible]	2.1	1.6	0.1	[illegible]	[illegible]	2.0	0.7	0.5	0.9	0.3
	Durable goods	[illegible]	2.1	1.9	1.2	0.6	0.9	2.8	2.5	0.6	0.4	1.0	0.4
33-36	Metals and machinery	1.6	1.5	[illegible]	0.9	0.2	0.6	2.5	2.4	0.4	0.4	1.6	0.3
	Nondurable goods	[illegible]	1.7	1.1	2.7	0.1	0.9	[illegible]	[illegible]	1.2	0.7	0.7	*
	Rochester												
	All manufacturing	2.3	2.4	1.6	1.6	0.4	0.5	1.8	[illegible]	0.6	0.6	0.7	1.9
	Durable goods	1.5	2.0	1.5	1.5	0.2	0.3	1.3	[illegible]	0.4	0.4	0.5	1.3
	Nondurable goods	3.4	3.4	[illegible]	[illegible]	[illegible]	1.4	[illegible]	[illegible]	[illegible]	1.4	1.7	4.2
	DURABLE GOODS												
33,34	Primary and fabricated metals	[illegible]	[illegible]	[illegible]	2.2	1.0	0.5	2.5	3.3	[illegible]	1.1	0.8	2.2
35	Machinery, except electrical	1.6	1.8	1.4	1.1	0.2	0.7	1.4	4.2	[illegible]	[illegible]	0.2	2.9
36	Electric and electronic equipment	[illegible]	1.7	1.6	1.8	0.2	1.8	[illegible]	7.3	[illegible]	[illegible]	2.1	6.4
38	Instruments and related products	1.6	1.8	1.7	1.5	*	*	0.8	0.8	0.3	0.3	0.1	0.1

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980	May 1981	May 1980
								Rochester--continued					
	NONDURABLE GOODS												
20	Food and kindred products	5.1	5.6	1.9	1.5	3.2	4.0	5.1	5.9	0.7	1.2	3.8	3.9
23	Apparel and other textile products	3.0	4.0	2.3	2.2	0.1	0.8	3.0	3.0	2.3	2.4	*	-
27	Printing, publishing and allied industries	3.6	2.2	2.4	1.9	1.1	0.2	2.0	2.8	1.1	1.5	0.4	0.8
								Monroe County					
	All manufacturing	1.9	2.1	1.7	1.6	0.2	0.3	1.5	2.9	0.5	0.6	0.5	1.9
	Durable goods	1.7	2.0	1.5	1.5	0.1	0.3	1.4	2.2	0.4	0.4	0.4	1.4
	Nondurable goods	3.4	2.5	2.9	2.1	0.4	0.3	2.6	6.7	1.1	1.4	0.8	4.7
	DURABLE GOODS												
33,34	Primary and fabricated metals	3.6	3.0	2.0	2.4	1.4	0.2	2.9	4.9	1.2	1.4	0.7	3.0
35	Machinery, except electrical	1.4	1.8	1.3	1.1	0.1	0.7	1.3	4.2	0.6	0.7	0.2	3.0
36	Electric and electronic equipment	1.6	3.9	1.3	1.9	0.2	1.9	3.8	7.6	0.7	0.2	2.3	7.1
38	Instruments and related products	1.6	1.8	1.5	1.5	*	*	0.8	0.8	0.3	0.3	0.1	0.1
	NONDURABLE GOODS												
20	Food and kindred products	2.5	2.0	2.1	1.6	0.3	0.3	2.3	2.3	0.7	0.8	1.1	0.9
23	Apparel and other textile products	2.6	3.7	1.8	2.3	0.1	0.2	3.0	2.8	2.7	2.6	0.1	-
27	Printing, publishing and allied industries	3.0	2.3	2.4	2.2	0.6	0.1	2.1	2.6	1.1	1.5	0.5	0.6
								Syracuse					
	All manufacturing	3.1	3.0	2.2	1.6	0.7	1.0	2.1	2.9	0.9	0.9	0.5	1.3
	Durable goods	2.9	2.6	2.0	1.6	0.6	0.5	1.9	3.0	0.8	0.8	0.4	1.3
	Nondurable goods	3.7	3.7	2.8	1.5	0.7	2.1	2.5	2.7	1.2	1.1	0.6	1.2
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	6.6	4.4	3.9	2.1	2.3	1.7	1.6	5.3	0.4	1.5	0.3	1.7
33	Primary metal industries	3.3	1.3	2.5	0.8	0.8	0.5	1.5	2.9	0.7	0.6	0.1	1.7
34	Fabricated metal products	3.5	4.0	1.0	1.4	2.2	2.4	2.8	3.9	0.6	1.0	1.2	1.0
35,36	Machinery, including electrical	2.1	2.6	1.5	2.0	0.3	0.2	1.5	2.5	0.5	0.8	0.4	0.8
37	Transportation equipment	1.8	0.6	1.3	0.2	0.4	0.2	2.1	4.5	0.5	0.3	0.4	3.8
	NONDURABLE GOODS												
20	Food and kindred products	5.6	6.5	4.0	1.1	1.3	5.3	2.3	2.1	1.6	0.7	0.2	1.3
26	Paper and allied products	1.7	1.0	1.3	0.4	0.4	0.3	1.9	1.3	0.4	0.2	0.4	0.3
27	Printing, publishing and allied industries	3.2	3.9	2.7	3.5	0.5	0.4	2.8	3.1	2.1	2.2	0.3	0.3
								Utica-Rome					
	All manufacturing	2.3	2.5	1.3	1.6	0.9	0.7	2.8	4.1	0.8	1.0	1.4	2.5
	Durable goods	1.8	2.3	0.7	1.4	1.0	0.6	1.8	2.5	0.5	0.5	0.7	1.4
	Nondurable goods	3.2	3.2	2.6	2.1	0.6	1.0	5.0	7.7	1.5	2.0	3.0	5.1
	DURABLE GOODS												
33	Primary metal industries	2.3	0.9	1.1	0.8	1.2	0.1	3.3	2.3	0.6	0.3	2.1	1.6
34	Fabricated metal products	1.0	3.1	0.5	1.2	0.6	1.2	1.0	4.1	0.6	0.7	0.2	3.0
35-37	Machinery, including electrical and transportation equipment	1.5	2.0	0.6	1.5	0.7	0.2	1.4	1.5	0.3	0.3	0.3	0.4
	NONDURABLE GOODS												
20	Food and kindred products	3.2	4.1	3.2	3.3	-	0.7	1.4	16.5	0.8	1.0	0.1	14.2
22	Textile mill products	5.1	3.3	4.5	1.8	0.5	1.1	2.4	5.6	1.6	1.8	0.1	3.3
23	Apparel and other textile products	3.2	3.2	2.6	3.0	0.5	-	2.5	10.6	1.5	1.4	0.4	8.4
31	Leather and leather products	3.8	4.6	1.3	1.5	2.4	3.1	26.1	6.0	2.8	1.3	23.0	4.3

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1979 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

LABOR-TURNOVER RATES

Refers to the gross movement of wage and salary workers into and out of employment status with respect to individual firms during a calendar month. This movement is subdivided into various types, and each type is expressed as a rate per 100 employees on the payroll. Rates are shown for the types of turnover defined below.

--Accessions, Total. All permanent and temporary additions to the employment roll, whether of new or former employees, or of persons transferred in from another establishment of the same company.

----New hires. Permanent and temporary additions to the employment roll of persons who have not been specifically recalled by the employer or transferred in from another establishment of the same company.

----Recalls. Permanent or temporary additions to the employment roll of persons specifically recalled to a job in the same establishment of the company following a period of layoff lasting more than 7 consecutive days. Employees recalled from a layoff in a different establishment of the company are to be classified as transfers.

--Separations, Total. Terminations of employment that resulted from: quits, discharges, layoffs, transfers out to another establishment of the same company, military duty and miscellaneous causes.

----Quits. Terminations of employment initiated by the employee for any reason except to retire, to transfer to another establishment of the same firm or to serve in the Armed Forces.

----Layoffs. Suspensions from pay status (which last or are expected to last more than 7 consecutive calendar days) initiated by management without prejudice to the worker. They result from such reasons as lack of orders, model changeovers, termination of seasonal or temporary employment, inventory-taking or introduction of labor-saving devices.

----Other, including transfers. Includes transfers of employees to another establishment of the same company, discharges, and terminations of employment for retirement, death, permanent disability, failure to meet physical standards or for military duty lasting or expected to last 30 calendar days.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the SIC Manual - *List of short SIC Titles*. SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

--**Albany-Schenectady-Troy Area.* Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area.* Broome and Tioga counties, New York, and Susquehanna County, Pennsylvania.
--**Buffalo Area.* Erie and Niagara counties.
--**Elmira Area.* Chemung county.
-- *Monroe Area.* Monroe county.
--**Nassau-Suffolk Area.* Nassau and Suffolk counties.
-- *New York City.* Bronx, Kings, New York, Queens and Richmond counties. 1/
-- *New York City Area.* Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area.* Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. 2/
--**Poughkeepsie Area.* Dutchess county.
--**Rochester Area.* Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area.* Rockland County.
--**Syracuse Area.* Madison, Onondaga and Oswego counties.
--**Utica-Rome Area.* Herkimer and Oneida counties.
-- *Westchester Area.* Westchester county.

*Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

1/ Subarea of New York City Area.
2/ Combination of New York City Area and Nassau-Suffolk Area.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or -	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1978-11 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and in fringe benefits) affecting 50 or more workers.

To: Publications Unit
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State Office Building Campus
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OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1979 issue summarizes changes in 791 settlements reached in 1979, covering about 699,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages. **1978-1979 report available.**

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume I.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly laborturnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966.

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentation of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6.* It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1972-1977. Data for the New York City Area cover 1973-1977. December 1978.

SPECIAL REPORTS

30. **The Jobseeker: A Source Book for Youth in New York State.** This report for young people entering the labor market describes types of industries, occupations, and employers; gives suggestions on interviewing and writing resumes; tells where to get job information; profiles 120 occupations. December 1980.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseekers, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Worker,* and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hour and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

B-PUBLICATIONS--Continued

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State, 1975.** Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219. **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1977.** A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

224. **Earnings and Hours in New York State Industries.** This is a report on the wage and hour structure of an estimated 4,400,000 workers in private industry subject to minimum wage regulations in New York State in October 1977.

228. **Union Contracts in New York State, Coverage and Characteristics, 1979.** Analyzes the coverage and characteristics of union agreements on file in the New York State Labor Department, effective at some time during 1979. It excludes agreements negotiated for employees in government, hospitals, and railroads. The analysis is based on 1,330 contracts negotiated for approximately 1,353,000 workers, out of an estimated 1,900,000 union members in the State (in 1976) who worked in industries covered by this report.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State, 1971.** Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1979.** This edition lists names and addresses of principal or executive officers of over 5,000 local, State and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $5.00.

LABOR RESEARCH REPORTS

75-19. **Occupational Patterns by Age, New York State, 1960-1970.** This report, based on 1970 census data, analyzes changes between 1960 and 1970 in the occupations of persons at various age levels. A comparison of these changes helps in determining in which occupations and occupational groups workers in various age categories were most likely to find employment, and changes in occupational opportunities since 1960. Job patterns of older workers are emphasized.

76-5. **Worker Adjustment Assistance in New York State under the Trade Expansion Act of 1962 and the Trade Act of 1974.** Summary of New York State activity under Federal legislation designed to assist workers and firms adversely affected by increased imports, including petitions and claims filed for worker adjustment assistance through June 30, 1975. July 1976.

77-30. **Characteristics of Exhaustees of Emergency Unemployment Insurance Benefits, New York State, 1975.** Characteristics of some 124,000 unemployment insurance beneficiaries who exhausted emergency benefits in 1975.

77-62. **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1967-68 through 1972-73.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the 6 benefit years from 1967-68 through 1972-73. The report is a successor to the reports on claimant characteristics previously issued annually.

Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

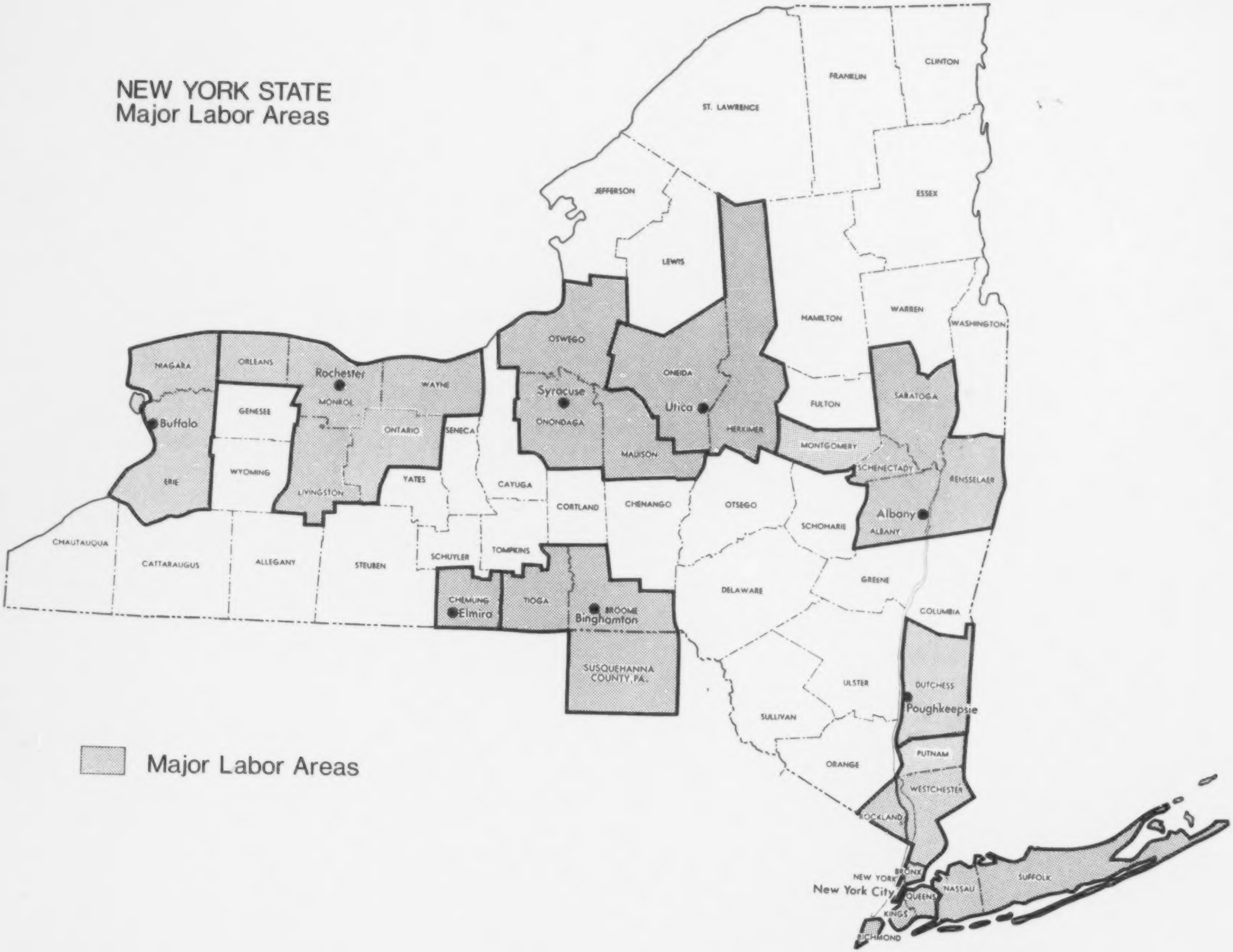
78-3 Albany-Schenectady-Troy Area
78-6 Binghamton Area
78-5 Buffalo Area
78-1 Nassau-Suffolk
78-2 New York City
78-7 Rochester Area
78-8 Syracuse Area
73-9 Utica-Rome Area
78-4 Westchester - Rockland

78-11. **Statistics Relative to the New York State Unemployment Insurance Fund.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the former annual report listed under **Other Recurrent Reports.**

79-2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79-3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.

NEW YORK STATE
Major Labor Areas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JEFFERSON
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WARREN
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Rochester
MONROE
WAYNE
OSWEGO
ONEIDA
Syracuse
ONONDAGA
Utica
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DELAWARE
CHEMUNG
Elmira
TIOGA
BROOME
Binghamton
COLUMBIA
SUSQUEHANNA COUNTY, PA.
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ROCKLAND
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QUEENS
NASSAU
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KINGS
RICHMOND
Major Labor Areas

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EMPLOYMENT REVIEW

JULY 1981
VOL. 34 NO. 7

Unemployment Insurance Tax Rates, 1981

Insured Employment and Payrolls
Fourth Quarter 1980

Average Weekly Earnings in Insured Employment
1976-1980

Insured Employment and Payrolls in Selected Counties
with Employment of 100,000 or More
Fourth Quarter 1980

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Lillian Roberts, Industrial Commissioner

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - **Murray Dorkin, Director**

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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Albany, N.Y. 12240

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EMPLOYMENT REVIEW

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MONTH IN REVIEW

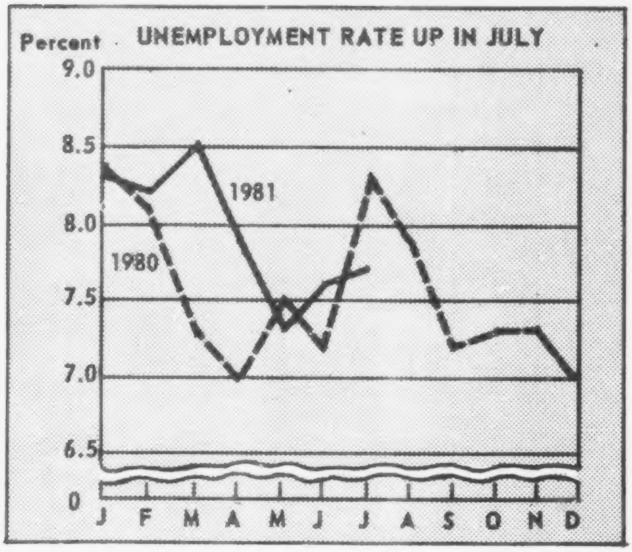
July 1981

Civilian Labor Force

The number of New York State residents with jobs in July 1981 was 7,524,000, a gain of 71,000 from a month ago, but a loss of 36,000 from a year ago.

Total unemployment in the State rose 19,000 over the month to 630,000 in July 1981. Compared with a year ago, the July 1981 jobless level was lower by 54,000.

The increase in unemployment caused the State's jobless rate to advance 0.1 of a percentage point from June 1981 to 7.7 percent in July 1981. Over the past 12 months, the rate of unemployment has fallen 0.6 of a percentage point.



Nonfarm Employment

Nonagricultural wage and salary employment (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) fell 42,900 between June and July 1981 to 7,264,400, a decline that was comparable to June-July job decreases over the last 9 years. However, not all over-the-month employment changes among the industry divisions adherred to historical patterns. Seasonal losses in factory jobs were less severe than expected, while employment decreases among government agencies were greater than normal.

The number of jobs in the manufacturing sector declined seasonally by 23,900 in July. However, the loss was not as large as June-July cutbacks experienced in recent years. Fewer persons on unpaid leave while plants were temporarily closed for vacation were primarily responsible for the less than normal employment decline. Soft-goods job reductions accounted for 16,600 or 69 percent of the factory decline, with apparel (-9,800), leather (-2,800), miscellaneous manufacturing (-1,900), paper (-1,300) and textiles (-1,300) posting the largest losses. A strike against a paper mill accounted for part of the reduction in paper jobs. These decreases were softened by job increases in the food (+1,600) and printing and publishing (+300) industries. Stepped-up production among canning plants provided the job boost in the food industry. Printing and publishing employment was up unexpectedly because of increased activity in the newspaper, periodical, and book categories of the industry.

Hard-goods manufacturers pared 7,300 jobs in July with the most sizable cuts posted by the electrical machinery (-2,300), transportation equipment (-2,000), fabricated metals (-1,200) and furniture (-1,000) industries. The reduction in fabricated metals would have been even greater except for the return to work by strikers at a hand tool plant. The only hard-goods component to gain employment over the month was the instruments, photo and optical goods industry (+700) which added temporary summer help in its photographic equipment segment.

Nonmanufacturing employment in July 1981 declined 19,100 from the previous month. Job losses in the public sector (-19,500), which was down more than usual for this time of year, dominated the reduction. This decline could be traced to fewer youth hired under public summer youth programs. Hiring for these programs have usually softened extensive summer layoffs in the local and state education systems. Other losses, also seasonal, occurred in the trade (-12,300) and transportation and public utilities (-7,900) groups.

All trade components shared in the decrease in nonmanufacturing employment with the largest losses occurring in the department store and restaurant portions. The seasonal reduction in restaurant jobs was further aggravated by cutbacks in the food service segment because of the effects of the major league baseball strike in New York City. The downturn in the transportation and public utilities group reflected the layoff of school bus personnel for summer vacation. These losses were tempered by job gains in the remaining nonmanufacturing divisions. The services industry division added 11,500 to its June job total with the largest gains, mainly seasonal, occurring in the hotel, motel and trailer parks, social services, and amusement and recreation services categories. The advance in amusement and recreation jobs was also hampered by the direct and indirect effects of the baseball strike. Seasonal influences also prompted the gains in the finance, insurance, and real estate (+6,200), construction (+2,800) and mining (+200) industry groups.

Since July 1980, nonfarm employment in the State has risen 41,400, with 39,100 or 94 percent of the 12-month gain in the nonmanufacturing sector. Highlighting the nonmanufacturing upturn was a 52,400 over-the-year increase in services jobs.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
New York State	7,524.0	7,453.0	7,560.0	630.0	611.0	684.0	7.7	7.6	8.3
New York Combined Area	4,638.3	4,605.0	4,697.8	405.5	366.5	431.8	8.0	7.4	8.4
New York City Area	3,361.6	3,347.5	3,439.1	321.8	276.6	346.3	8.7	7.6	9.1
New York City	2,760.0	2,755.0	2,843.0	291.0	243.0	316.0	9.5	8.1	10.0
Bronx County	476.9	476.1	491.3	45.3	38.6	48.8	8.7	7.5	9.0
Kings County	878.8	877.2	905.2	101.1	83.0	110.9	10.3	8.6	10.9
New York County	524.1	523.2	539.9	64.6	55.4	68.2	11.0	9.6	11.2
Queens County	749.6	748.2	772.1	70.1	57.8	78.1	8.6	7.2	9.2
Richmond County	130.6	130.3	134.5	9.9	8.2	10.0	7.1	5.9	6.9
Westchester County	454.8	445.9	448.4	21.1	22.6	20.6	4.4	4.8	4.4
Rockland County	116.2	116.5	115.8	7.7	8.7	7.7	6.2	6.9	6.2
Putnam County	30.6	30.1	31.9	2.0	2.3	2.0	6.0	7.1	5.9
Nassau-Suffolk Area	1,276.7	1,257.5	1,258.7	83.7	89.9	85.5	6.2	6.7	6.4
Nassau County	661.0	651.0	651.7	40.4	45.6	42.5	5.8	6.5	6.1
Suffolk County	615.7	606.5	607.0	43.3	44.3	43.0	6.6	6.8	6.6
Albany-Schenectday-Troy	359.6	355.9	359.7	22.9	24.9	23.6	6.0	6.5	6.1
Albany County	129.5	128.2	129.6	7.6	8.2	7.8	5.6	6.0	5.6
Montgomery County	24.7	24.5	24.7	2.9	3.1	2.9	10.4	11.4	10.6
Rensselaer County	68.3	67.6	68.3	5.0	5.3	5.2	6.8	7.3	7.1
Saratoga County	67.1	66.4	67.2	3.7	4.2	3.9	5.2	6.0	5.5
Schenectady County	69.9.	69.2	70.0	3.7	4.1	3.8	5.1	5.6	5.1
Binghamton	132.6	133.5	131.6	9.6	10.3	10.4	6.7	7.1	7.3
Broome County	94.8	95.8	94.6	6.6	6.8	6.8	6.5	6.6	6.7
Tioga County	21.6	21.8	21.6	1.6	1.7	1.9	6.7	7.1	7.9
Susquehanna County, Pa.	16.1	15.9	15.4	1.4	1.8	1.7	8.0	9.9	10.2
Buffalo	523.9	520.3	520.1	53.1	54.8	64.0	9.2	9.5	11.0
Erie County	428.8	425.9	425.6	43.0	45.0	50.6	9.1	9.5	10.6
Niagara County	95.1	94.5	94.4	10.2	9.8	13.5	9.7	9.4	12.5
Elmira	37.2	37.1	36.8	3.1	3.8	3.4	7.7	9.2	8.5
Poughkeepsie	105.0	103.2	103.8	6.6	7.2	6.0	5.9	6.5	5.5
Rochester	449.3	446.8	442.6	28.3	30.8	31.9	5.9	6.4	6.7
Livingston County	25.9	25.8	25.6	1.6	1.9	2.1	5.7	6.8	7.7
Monroe County	327.2	325.3	322.3	17.8	18.7	21.0	5.2	5.4	6.1
Ontario County	40.4	40.1	39.7	3.1	3.5	2.8	7.1	8.0	6.7
Orleans County	17.9	17.8	17.6	1.7	1.9	1.9	8.8	9.6	9.9
Wayne County	37.9	37.7	37.4	4.1	4.8	4.0	9.7	11.3	9.6
Syracuse	282.7	280.8	280.4	20.6	22.8	24.3	6.8	7.5	8.0
Madison County	28.7	28.5	28.5	2.1	2.4	2.5	6.9	7.7	8.1
Onondaga County	205.0	204.7	204.4	14.2	15.6	16.7	6.5	7.1	7.5
Oswego County	47.9	47.6	47.5	4.3	4.8	5.1	8.2	9.2	9.8
Utica-Rome	131.0	128.1	128.5	10.3	11.1	11.5	7.3	8.0	8.2
Herkimer County	26.2	25.7	25.7	3.0	2.7	3.1	10.2	9.5	10.7
Oneida County	104.7	102.4	102.7	7.3	8.4	8.4	6.5	7.6	7.6

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	July 1981	June 1981 (r)	July 1980 (r)	July 1981	June 1981 (r)	July 1980 (r)	July 1981	June 1981 (r)	July 1980 (r)
Allegany	18.6	18.5	19.0	1.5	1.6	1.7	7.3	8.0	8.4
Cattaraugus	34.6	34.3	34.7	3.4	3.8	4.1	8.8	10.0	10.5
Cayuga	32.1	31.3	32.0	2.9	3.2	3.0	8.2	9.2	8.7
Chautauqua	65.0	63.1	65.8	4.8	5.5	5.8	6.9	8.1	8.1
Chenango	21.8	21.6	21.7	1.8	2.1	1.8	7.8	8.9	7.6
Clinton	31.5	30.8	31.5	2.8	3.2	2.7	8.2	9.4	7.8
Columbia	25.1	23.7	24.7	1.9	2.0	1.8	6.9	7.8	6.8
Cortland	19.8	20.0	19.7	1.5	1.7	1.8	7.2	7.9	8.4
Delaware	21.0	20.9	20.4	1.3	1.5	1.4	5.9	6.8	6.4
Essex	17.5	15.4	17.7	2.5	2.3	2.0	12.4	13.1	10.1
Franklin	17.8	16.8	17.5	1.8	2.2	2.2	9.1	11.6	11.4
Fulton	24.4	24.2	23.7	2.4	2.7	3.6	9.0	9.9	13.3
Genesee	25.1	24.6	25.6	2.5	2.7	2.8	9.2	9.8	9.8
Greene	20.7	18.5	20.3	1.7	1.8	1.6	7.4	9.0	7.1
Hamilton	2.5	2.3	2.5	0.2	0.2	0.1	6.8	9.1	5.4
Jefferson	38.1	37.4	39.1	3.7	4.2	4.0	8.9	10.0	9.3
Lewis	10.5	10.2	10.4	1.0	1.1	0.9	8.7	9.8	8.3
Orange	106.1	104.8	103.7	8.8	9.5	9.3	7.6	8.3	8.2
Otsego	25.0	24.6	25.3	1.5	1.7	1.8	5.5	6.5	6.5
St. Lawrence	39.0	38.1	38.3	3.6	4.3	4.3	8.4	10.2	10.1
Schoharie	11.3	11.0	11.0	1.2	1.3	1.1	9.9	10.8	9.0
Schuyler	7.6	7.5	7.3	0.5	0.7	0.6	6.7	8.1	7.0
Seneca	14.8	14.6	15.1	0.8	0.9	0.8	5.1	6.0	5.1
Steuben	42.1	41.4	42.4	2.8	3.3	3.0	6.2	7.4	6.6
Sullivan	28.1	27.6	28.5	1.7	2.0	1.9	5.8	6.9	6.3
Tompkins	36.5	35.8	36.6	1.6	1.8	1.8	4.3	4.9	4.6
Ulster	66.9	65.3	65.0	5.9	6.5	6.0	8.1	9.0	8.5
Warren	24.5	22.6	23.5	1.8	2.0	1.9	6.9	8.2	7.5
Washington	26.0	24.0	25.0	1.8	2.0	2.2	6.5	7.7	8.1
Wyoming	19.0	18.4	18.0	1.5	1.7	2.0	7.3	8.3	10.0
Yates	8.1	8.0	8.0	0.6	0.7	0.8	6.9	7.9	8.7

1/ Unemployed as percent of combined total of employed and unemployed.

UNEMPLOYMENT INSURANCE TAX RATES, 1981

Elias D. Loizides

HIGHLIGHTS

- Unemployment insurance tax rates for 1981 average 3.24 percent of taxable payrolls--a combination of 2.24 percent normal tax, and 1.0 percent subsidiary tax.

- In 1980, the combined rate was 3.36 percent, including an average normal tax of 2.36 percent, and a 1.0 percent subsidiary tax.

- Among the major industry groups, average tax rates were highest in the construction; agriculture, forestry, and fishing; and apparel industries; and they were lowest in finance, insurance, and real estate; and in the transportation and public utilities division. There was wide variation within divisions, however.

- Firms with taxable payrolls under $10,000 or over $25 million had the lowest U.I. tax rates, on the average, while rates averaged highest among employers in the $100,000 to $1,000,000 range of taxable payrolls.

PROVISIONS FOR RATE ASSIGNMENT

Under the current New York State system, covered employers pay unemployment insurance taxes on the first $6,000 of wages that they pay to each of their employees during the calendar year. 1/ These taxes are pooled in an Unemployment Insurance Fund, from which benefits are paid to all eligible unemployed workers.

In most years an employer's tax rate is composed of two parts: (1) a normal rate, which may be based upon his experience with unemployment and (2) a subsidiary rate, which is the same for all employers.

To vary employers' normal tax rates according to the incidence of unemployment among their workers (often referred to as "experience rating"), a bookkeeping account is set up within the Unemployment Insurance Fund for each covered employer. His normal taxes are credited, and chargeable benefits paid to his former employees are debited to his individual account. On December 31, the rate-computation date, his account balance is computed as a percentage of his annual taxable wages, and this "account percentage" is the measure of experience on which his normal tax rate for the next year is based. An account percentage may be positive or negative depending upon whether the account showed a positive or negative balance at the end of the year.

Once an employer's account percentage has been computed, his normal tax rate is read from the tax table for experience rating shown in Table 1. The seven columns in the tax table show seven alternative rate schedules, only one of which is applicable in any year. The appropriate schedule depends on the level of reserves in the Unemployment Insurance Fund--the higher the reserves, the lower the scale of rates. The measure of reserve level used for selecting the proper rate column is the Size-of-Fund Index, which is computed by expressing total year-end reserves as a percentage of the combined taxable wages of all liable firms. On December 31, 1980, the Index stood at 1.45 percent 2/ ; therefore the first column of normal rates in the table applied for 1981, as it has since January 1, 1976. Rates in this column range from 0.5 percent to 4.2 percent.

Following the assignment of normal tax rates for the coming year (but as of the same computation date), the amount of any individual negative account balance that exceeds 2 percent of the employer's annual taxable wages is transferred as a charge to a General Account in the Unemployment Insurance Fund. Thus,

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1/ Covered local governments and nonprofit organizations may elect to reimburse the Unemployment Insurance Fund for benefits paid former employees, instead of paying taxes; the State of New York also reimburses the Fund for benefits.

2/ There was a net positive balance of $486 million in the Fund at the end of 1980.

no firm starts the next year with a deficit of more than 2 percent. However, if an employer has part of a negative balance transferred, the rates assigned to him on the next three December 31 rate-computation dates are restricted to not less than 2.7 percent.

To compensate for the negative-balance transfers, the General Account is credited with the interest earned on reserves in the Fund, but the interest alone is not enough to fully offset the transfers. The law therefore provides that if the year-end balance in the General Account is less than $120 million, all employers liable for unemployment insurance taxes pay a subsidiary tax in the coming year in addition to their normal tax, and the proceeds from the subsidiary tax are credited to the General Account. (There are also other minor credits and charges.) The subsidiary rate varies from 0.1 percent to 1.0 percent, according to the size of the General Account balance, but it cannot increase more than 0.3 percent in any one year. On December 31, 1980 there was a deficit of $1,163 million in the General Account, requiring the subsidiary rate to remain at the maximum 1.0 percent for 1981.

Although most firms' normal tax rates are based on their individual experience, a few categories of employers are not qualified for experience rating and are assigned special rates fixed by law. Thus an employer who has not filed all prescribed reports by the computation date must pay a normal rate of 2.7 percent, unless a higher rate would otherwise apply to him. A firm that has not been in the system more than a year (provided it is not delinquent in filing reports) is assigned either the highest normal rate applicable to a qualified employer with a positive-account balance, or 2.7 percent, whichever is lower. The same provision applies to firms that paid no wages in the last payroll year. For 1981, the normal rate for these two groups of employers was 2.7 percent.

Finally, employers in the apparel industry may elect a fixed rate of 3.0 percent in place of the rates that would otherwise apply to them under experience rating and employers in the construction industry and those engaged in processing local fresh fruits and vegetables may elect a fixed rate of 3.2 percent. These elections, which may be renewed, are for 3 years.

RATE ASSIGNMENTS FOR 1981

Normal Tax Rates

On the December 31, 1980 computation date, more than 393,000 employers were assigned tax rates for 1981 (see Table 2). For more than 68,000 of these firms, the normal tax rate was fixed by statute at 2.7 percent, bringing their combined normal plus subsidiary tax to 3.7 percent. Each of these specially rated firms was in one of three categories of nonqualified employers described previously, or had had a portion of a negative balance transferred to the General Account within the last 3 years. More than 31,000 of the nonqualified firms had been in the U.I. system less than a year. The firms whose normal rates were fixed by statute (excluding those that paid no wages in the past year) comprised more than 15 percent of all liable firms but had less than 4 percent of the taxable payrolls. Although the payrolls of newly liable employers covered less than a full year, it is nevertheless apparent that the firms with rates fixed by law were smaller than average.[3]

There were almost 13,000 employers in the apparel, construction, and food processing industries that had elected fixed normal rates of 3.0 percent and 3.2 percent. These employers had combined rates of 4.0 percent and 4.2 percent.

The remaining 312,000 employers were assigned rates for 1981 from the tax table for experience rating. More than 55,000 of these firms--about 14 percent of all liable firms with 15 percent of the taxable payrolls–had negative account balances. Their combined tax rates ranged from 4.3 percent to 5.2 percent, and more than 24,000 firms were assigned the maximum rate. The total number of negative balance firms was about 1,000 more than a year earlier, and the number at the maximum rate increased by more than 2,000. These increases are attributable to a slight reversal in 1980 of the recent downward trend in New York State's unemployment rate.

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[3] The size of a firm is defined by its annual taxable payrolls reported for the 12-month period ending September 30.

Some 257,000 positive balance firms accounted for 65 percent of the employers and 76 percent of the taxable payrolls. Combined tax rates for these employers ranged from 1.5 percent to 4.1 percent. About 68,000 firms qualified for the minimum rate, about 12,000 more firms than qualified for the minimum rate in 1980. This rise in number of firms paying the minimum rate (17.4 percent of all employers, compared to 14.3 percent in 1980) is due to a gradual resettling of positive balance employers back to their pre-1978 levels of account percentage[4].

Subsidiary Tax Rates

The subsidiary tax rate in 1981, uniform for all employers, was at the maximum level of 1.0 percent of taxable payrolls for the eighth consecutive year following a record year-end deficit in the General Account. The deficit increased slightly from $1,121 million in 1979 to $1,163 million in 1980. There has been a record deficit in the General Account for 6 consecutive years.

Tax Rates by Industry and Size

Among the major industry divisions, average 1981 tax rates, including normal and subsidiary tax, ranged from 2.63 percent in the finance-insurance-real estate group to 4.10 percent in construction. Within the major divisions, however, average rates for industry subgroups varied widely, as indicated in Table 3.

Average tax rates by size of firm are shown for 1981 in Table 4. Employers were classified by size on the basis of their taxable payrolls in the 1980 payroll year. Tax rates averaged lowest for firms with taxable payrolls less than $10,000 or over $25 million and highest for those with taxable payrolls ranging from $100,000 to $1,000,000.

Tax Rates on Total and Taxable Payrolls

The average combined tax rate on taxable payrolls for 1981 was 3.24 percent. In 1980, the average rate was 3.36 percent. The average effective tax rate as a percent of total payrolls dropped from 1.3 percent in 1980 to 1.2 percent in 1981.

EXPERIENCE IN 1980: PAYROLLS, CONTRIBUTIONS AND BENEFITS

This section pertains to the 1980 experience of those firms which were active at the end of 1980 and were assigned rates for 1981.

Taxable Payrolls in Relation to Total Payrolls by Industry and Size of Firm

Taxable and total payrolls for the payroll year ending September 30, 1980 are shown by major industry groups in Table 5 and by size of annual taxable payroll in Table 8. In both tables the data are broken out by positive and negative balance firms. Percentages of payrolls that were taxable (on the $6,000 tax base) varied widely among industry groups and also among size groups.

One cause of this variation is the difference in wage levels among employer groups. Firms with relatively high wage levels tend to have lower percentages of payrolls that are taxable, on the uniform $6,000 wage base, than firms with lower wage levels.

A second factor, labor turnover, affects the percentage of payrolls that are taxable. If a position in a firm is filled by the same individual all year, his wages up to $6,000 are taxable; if it is filled by one person part of the year and by another the rest of the year, wages up to $6,000 are taxable for each of the two employees. Thus, the taxable proportion is likely to be greater in firms and industries where there is high turnover.

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[4] As noted earlier, an employer's account percentage is the December 31 balance in his account in the Unemployment Insurance Fund, expressed as a percentage of his taxable wages in the most recent payroll year. The change in tax base from $4,200 in 1977 to $6,000 in 1978 increased the denominators of account percentages, and thus lowered positive-balance employers' account percentages from what they would have been on the $4,200 base. This caused normal tax rates to rise for many of these firms. In 1979, however, a readjustment set in, as the additional revenue resulting from the higher rates and higher tax base began to raise account balances and to reduce normal tax rates. This adjustment process continued in 1980. Employers in the upper positive account percentage brackets were most affected by the dislocation and readjustment. For example, 19.6 percent of all liable employers were assigned the minimum rate on December 31, 1977, 14.0 percent on December 31, 1978, and 17.4 percent on December 31, 1980.

Table 5 indicates that among the industry divisions, the transportation-public utilities group, metals and machinery manufacturing, and mining had relatively low percentages of payrolls that were taxable in 1980, while public administration, apparel manufacturing and agriculture, forestry, and fishing had the highest percentages. There was wide variation of taxable percentages among smaller industry groups within major divisions. In most of the industry groups, the taxable proportion averaged higher for negative balance firms than for positive balance firms, as has been the case in previous years.

Table 8 illustrates a downward progression in the average percentage of wages taxable, as the size of firm increases. In the 1980 payroll year, these averages ranged from 52 percent for firms with taxable payrolls below $10,000 to 30 percent for those in the $25 million-and-over bracket.

Contributions and Contribution Rates by Industry and Size of Firm in New York State, Calendar Year 1980

Tables 6 and 9 show normal contributions, by industry and by size of firm, credited in 1980 to employer accounts active at the end of the year. (Subsidiary taxes are excluded from these amounts because they are credited to the General Account, not to employer accounts.) The overall normal contribution rate, expressed as a percent of total payrolls, was 0.9 percent. [5]

- The average rate was 0.8 percent of total payrolls for positive balance employers and 1.4 percent for negative balance employers.

- Among industry divisions, average rates were highest for agriculture, forestry, and fishing (1.7 percent), apparel (1.5 percent), construction (1.3 percent), and public administration (1.3 percent). They were lowest for transportation and public utilities (0.6 percent), and in the finance, metals and machinery, and mining groups (0.7 percent).

- For all industries combined, the largest and smallest firms had lower contribution rates, on the average, than firms of medium size.

Benefits and Cost Rates by Industry and Size of Firm in New York State, Calendar Year, 1980

Tables 7 and 10 show benefit payments, by industry and size of firm, charged in 1980 to employers with active accounts at the end of the year. These charges amounted to an average cost rate of 1.2 percent of total payrolls.

- Negative balance firms were charged with 68 percent of the $986 million of benefits, but these firms comprised only 18 percent of the total number of active employers at the end of the year and had only 20 percent of the 1980 taxable payrolls.

- Positive balance firms had, on the average, a cost rate of 0.5 percent of total payrolls, compared with 4.7 percent for negative balance firms.

- Among industry groups, the highest average cost rate was in the apparel and construction industries (4.2 percent), followed by agriculture, forestry, and fishing (4.1 percent), while the finance, insurance, and real estate industry had the lowest cost rate (0.4 percent), followed by transportation and public utilities (0.7 percent). Within industry divisions, cost rates varied widely among subgroups.

- For all industries combined, larger firms tended to have lower cost rates, on the average, than smaller firms.

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[5] Total payrolls paid to employees of firms with active accounts at the end of 1980, during the 12-month period ending September 30, 1980.

Table 1. NORMAL UNEMPLOYMENT INSURANCE CONTRIBUTION RATES ON A $6,000 TAXABLE WAGE BASE 1/ NEW YORK STATE

Employer's account percentage 2/	Size-of-Fund Index 3/						
	Less than 5%	5% but less than 6%	6% but less than 7%	7% but less than 8%	8% but less than 9%	9% but less than 10%	10% or more
Negative							
8% or more	4.2	4.0	3.8	3.6	3.4	3.2	3.0
7% or more but less than 8%	4.1	3.9	3.7	3.5	3.3	3.1	2.9
6% or more but less than 7%	4.0	3.8	3.6	3.4	3.2	3.0	2.8
5% or more but less than 6%	3.9	3.7	3.5	3.3	3.1	2.9	2.7
4% or more but less than 5%	3.8	3.6	3.4	3.2	3.0	2.8	2.6
3% or more but less than 4%	3.7	3.5	3.3	3.1	2.9	2.7	2.5
2% or more but less than 3%	3.6	3.4	3.2	3.0	2.8	2.6	2.4
1% or more but less than 2%	3.5	3.3	3.1	2.9	2.7	2.5	2.3
Less than 1%	3.3	3.1	2.9	2.7	2.5	2.3	2.1
Positive							
Less than 1.00%	3.1	2.9	2.7	2.6	2.4	2.2	2.0
1.00% or more but less than 2.00%	3.0	2.8	2.6	2.5	2.4	2.2	2.0
2.00% or more but less than 3.00%	2.9	2.7	2.5	2.4	2.3	2.2	2.0
3.00% or more but less than 4.00%	2.8	2.6	2.4	2.3	2.2	2.1	2.0
4.00% or more but less than 5.00%	2.7	2.5	2.3	2.2	2.1	2.0	1.9
5.00% or more but less than 5.50%	2.6	2.4	2.2	2.1	2.0	1.9	1.8
5.50% or more but less than 5.75%	2.5	2.3	2.1	2.0	1.9	1.8	1.7
5.75% or more but less than 6.00%	2.4	2.2	2.0	1.9	1.8	1.7	1.6
6.00% or more but less than 6.25%	2.3	2.1	1.9	1.8	1.7	1.6	1.5
6.25% or more but less than 6.50%	2.2	2.0	1.8	1.7	1.6	1.5	1.4
6.50% or more but less than 6.75%	2.1	1.9	1.7	1.6	1.5	1.4	1.3
6.75% or more but less than 7.00%	2.0	1.8	1.6	1.5	1.4	1.3	1.2
7.00% or more but less than 7.25%	1.9	1.7	1.5	1.4	1.3	1.2	1.1
7.25% or more but less than 7.50%	1.8	1.6	1.4	1.3	1.2	1.1	1.0
7.50% or more but less than 7.75%	1.7	1.5	1.3	1.2	1.1	1.0	0.9
7.75% or more but less than 8.00%	1.6	1.4	1.2	1.1	1.0	0.9	0.8
8.00% or more but less than 8.25%	1.5	1.3	1.1	1.0	0.9	0.8	0.7
8.25% or more but less than 8.50%	1.4	1.2	1.0	0.9	0.8	0.7	0.6
8.50% or more but less than 8.75%	1.3	1.1	0.9	0.8	0.7	0.6	0.5
8.75% or more but less than 9.00%	1.2	1.0	0.8	0.7	0.6	0.5	0.4
9.00% or more but less than 9.25%	1.1	0.9	0.7	0.6	0.5	0.4	0.3
9.25% or more but less than 9.50% 4/	1.0	0.8	0.6	0.5	0.4	0.3	0.2
9.50% or more but less than 9.75% 4/	0.9	0.7	0.5	0.4	0.3	0.2	0.1
9.75% or more but less than 10.00% 4/	0.8	0.6	0.4	0.3	0.2	0.1	0.0
10.00% or more but less than 10.25% 4/	0.7	0.5	0.3	0.2	0.1	0.0	0.0
10.25% or more but less than 10.50% 4/	0.6	0.4	0.2	0.1	0.0	0.0	0.0
10.50% or more 4/	0.5	0.3	0.1	0.0	0.0	0.0	0.0

1/ On January 1, 1978 the taxable wage base was raised from $4,200 to $6,000.

2/ An employer's account percentage is the December 31 balance in his account in the Unemployment Insurance Fund, as a percentage of his taxable wages in the last payroll year (ending September 30).

3/ The Size-of-Fund Index is the moneys in the Fund on December 31, as a percentage of all taxable wages in the last payroll year, or as a percentage of the annual average of the taxable wages of the last 3 payroll years, whichever percentage is less.

4/ The U.I. Law specifies that an employer must pay at least 0.3 percent combined normal and subsidiary tax. If in any year, 0.3 percent exceeds the sum of the subsidiary tax rate and his rate from this table, the additional amount paid is credited to his account.

Table 2. UNEMPLOYMENT INSURANCE TAX RATES, NUMBER OF ACCOUNTS, TAXABLE PAYROLLS AND ACCOUNT BALANCES BY CLASS OF FIRM AND ACCOUNT PERCENTAGE, NEW YORK STATE, 1981

Class of firm and account percentage	1981 Tax Rate 1/ ($6,000 base)	Employer accounts 2/		Taxable payrolls 3/ ($6,000 base)		Account balances 4/ December 31, 1980
		Number	Percent	Amount (in 000's)	Percent	
Total - All employer accounts	3.24	393,225	100.0	$33,172,823	100.0	$1,285,866,002
Rate fixed by statue - total	3.70	68,044	17.3	1,166,793	3.5	63,135,842
Delinquent in reporting 5/	3.7	10,265	2.6	127,485	0.4	12,693,528
Insufficient period of coverage	3.7	31,214	7.9	283,984	0.9	3,982,075
No remuneration paid	3.7	7,270	1.8	-	-	1,456,091
Restricted 5/ 6/	3.7	19,295	4.9	755,325	2.3	45,004,149
Rates elected 7/	4.12	12,771	3.2	1,670,709	5.0	-164,359,885
3.0 percent normal rate 7/	4.0	3,649	0.9	691,291	2.1	-61,843,063
3.2 percent normal rate 7/	4.2	9,122	2.3	979,419	3.0	-102,516,822
Rate assigned on basis of account percentage-total	3.18	312,410	79.4	30,335,320	91.4	1,387,090,046
Negative 8/	4.75	55,613	14.1	5,031,533	15.2	-321,674,443
8% or more	5.2	24,352	6.2	1,159,741	3.5	-208,778,223
7% or more but less than 8%	5.1	2,109	0.5	183,551	0.6	-13,641,255
6% or more but less than 7%	5.0	2,531	0.6	258,911	0.8	-16,806,544
5% or more but less than 6%	4.9	2,813	0.7	257,330	0.8	-14,154,571
4% or more but less than 5%	4.8	3,315	0.8	360,643	1.1	-16,205,842
3% or more but less than 4%	4.7	3,088	1.0	677,691	2.0	-24,214,486
2% or more but less than 3%	4.6	4,648	1.2	503,433	1.5	-12,546,928
1% or more but less than 2%	4.5	5,418	1.4	733,599	2.2	-10,957,398
Less than 1%	4.3	6,539	1.7	896,634	2.7	-4,369,196
Positive	2.87	256,797	65.3	25,303,787	76.3	1,708,764,488
Less than 1.00% 8/	4.1	20,274	5.2	1,028,869	3.1	2,049,220
1.00% or more but less than 2.00% 8/	4.0	11,386	2.9	1,313,071	4.0	19,560,111
2.00% or more but less than 3.00% 8/	3.9	12,235	3.1	1,401,242	4.2	34,206,072
3.00% or more but less than 4.00% 8/	3.8	12,621	3.2	1,619,300	4.9	55,623,983
4.00% or more but less than 5.00%	3.7	10,971	2.8	1,578,447	4.8	69,239,344
5.00% or more but less than 5.50%	3.6	6,907	1.8	978,665	3.0	50,167,945
5.50% or more but less than 5.75%	3.5	3,852	1.0	504,457	1.5	27,656,571
5.75% or more but less than 6.00%	3.4	3,994	1.0	511,426	1.5	30,129,627
6.00% or more but less than 6.25%	3.3	4,214	1.1	511,818	1.5	30,640,169
6.25% or more but less than 6.50%	3.2	4,652	1.2	645,962	1.9	40,338,205
6.50% or more but less than 6.75%	3.1	4,690	1.2	664,401	2.0	43,077,398
6.75% or more but less than 7.00%	3.0	5,200	1.3	727,187	2.2	48,994,504
7.00% or more but less than 7.25%	2.9	5,477	1.4	726,864	2.2	50,598,235
7.25% or more but less than 7.50%	2.8	6,031	1.5	821,916	2.5	58,983,720
7.50% or more but less than 7.75%	2.7	6,095	1.6	834,956	2.5	62,484,752
7.75% or more but less than 8.00%	2.6	5,910	1.5	910,887	2.7	70,797,914
8.00% or more but less than 8.25%	2.5	6,984	1.8	922,877	2.8	73,207,473
8.25% or more but less than 8.50%	2.4	8,233	2.1	1,351,222	4.1	110,630,553
8.50% or more but less than 8.75%	2.3	6,582	1.7	1,526,031	4.6	129,700,822
8.75% or more but less than 9.00%	2.2	6,155	1.6	855,603	2.6	75,111,275
9.00% or more but less than 9.25%	2.1	6,171	1.6	1,045,609	3.2	94,775,212
9.25% or more but less than 9.50%	2.0	5,841	1.5	1,123,412	3.4	105,159,623
9.50% or more but less than 9.75%	1.9	5,862	1.5	666,042	2.0	63,568,927
9.75% or more but less than 10.00%	1.8	6,276	1.6	393,124	1.2	38,325,738
10.00% or more but less than 10.25%	1.7	5,927	1.5	881,702	2.7	88,426,764
10.25% or more but less than 10.50%	1.6	5,985	1.5	349,862	1.1	36,044,073
10.50% or more	1.5	68,272	17.4	1,408,832	4.2	199,266,259

1/ Average rate per dollar of taxable payrolls on $6,000 base; includes subsidiary tax of 1.0 percent.

2/ Accounts of firms that are liable for unemployment insurance tax contributions.

3/ Taxable payrolls for the 12-month period ending September 30, 1980.

4/ Before transfer to the General Account of portions of individual negative account balances that exceeded 2 percent of the employer's taxable payroll.

5/ Excludes firms whose rates under experience rating (including 1.0 percent subsidiary tax) are 3.8 or more.

6/ Firms that had parts of negative balances transferred to the General Account within the last 3 payroll years.

7/ Rates assigned to those firms in the apparel, canning and freezing, and construction industries that have elected special rates for a 3-year period as provided by Article 18 of the New York State Unemployment Insurance Labor Law.

8/ Includes firms that failed to file reports by December 31, 1980, or that had negative balance transfers in the last 3 payroll years.

NOTE: Details may not add to totals because of rounding.

Table 3. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY DETAILED INDUSTRY CLASSIFICATION, NEW YORK STATE, 1981

Industry division and group 1/	Number of employer accounts 1981 2/	Average tax rates 3/
All industries 4/	393,225	3.24
Manufacturing	30,623	3.37
Durable goods	10,158	3.23
Metals and machinery	7,596	3.18
Primary metal industries	370	3.89
Fabricated metal products	2,247	3.59
Machinery, except electrical	2,560	2.80
Electrical and electronic equipment	1,313	3.45
Transportation equipment	344	3.82
Instruments and related products	762	2.58
Other durable goods	2,562	3.63
Lumber and wood products	969	3.71
Furniture and fixtures	808	3.76
Stone, clay and glass products	785	3.53
Nondurable goods	20,465	3.52
Apparel and other textile products	6,867	3.88
Other nondurable goods	13,598	3.42
Food and kindred products	1,307	3.40
Tobacco manufactures	15	2.66
Textile mill products	1,063	3.94
Paper and allied products	651	3.39
Printing and publishing	5,630	3.29
Chemicals and allied products	717	2.88
Petroleum and coal products	89	2.78
Rubber and misc. plastics products	714	3.72
Leather and leather products	614	3.81
Misc. manufacturing industries	2,798	4.07
Nonmanufacturing	335,992	3.19
Agriculture, forestry, and fishing	4,565	3.93
Mining	362	3.65
Construction	29,031	4.10
General building contractors	7,270	4.12
Heavy construction contractors	1,491	4.17
Special trade contractors	20,270	4.08
Transportation and public utilities	14,243	2.82
Railroad and passenger transit	3,385	3.51
Trucking and warehousing	5,620	3.68
Water transportation	736	3.98
Air transportation	252	2.56
Pipe lines, excluding natural gas	9	2.22
Transportation services	3,470	3.42
Communication	532	2.25
Electric, gas and sanitary services	239	1.74

See footnotes at end of table.

Table 3. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY DETAILED INDUSTRY CLASSIFICATION, NEW YORK STATE, 1981--Continued

Industry division and group 1/	Number of employer accounts 1981 2/	Average tax rates 3/
Wholesale and retail trade	127,860	3.23
Wholesale trade	39,132	3.36
Wholesale trade - durable goods	20,718	3.33
Wholesale trade - nondurable goods	18,414	3.38
Retail trade	88,728	3.17
Building materials and garden supplies	3,683	3.28
General merchandise stores	1,440	2.70
Food stores	12,294	2.97
Automotive dealers and service stations	10,943	3.38
Apparel and accessory stores	7,939	3.41
Furniture and home furnishings stores	6,077	3.44
Eating and drinking places	25,807	3.33
Miscellaneous retail stores	20,545	3.27
Finance, insurance and real estate	36,202	2.63
Banking	713	2.32
Credit agencies other than banks	1,327	2.64
Security, commodity brokers and services	2,043	2.98
Insurance carriers	1,064	2.20
Insurance agents, brokers and services	6,059	2.70
Real estate	23,257	3.35
Combined real estate, insurance, etc.	622	2.51
Holding and other investment offices	1,117	3.18
Services	123,729	3.37
Hotels and other lodging places	3,075	3.58
Personal services	12,749	3.16
Business services	20,234	3.53
Auto repair, services and garages	7,475	3.41
Misc. repair services	4,034	3.54
Motion pictures	2,210	3.82
Amusement and recreation services	5,668	4.22
Health services	24,425	2.84
Legal services	9,940	2.86
Educational services	2,150	3.62
Social services	3,658	3.72
Museums, botanical, zoological gardens	149	3.88
Membership organizations	6,151	3.19
Private households	14,825	2.59
Miscellaneous services	6,986	3.16
Public administration	526	3.59

1/ The tax rate data are classified in accordance with the 1972 edition of the Standard Industrial Classification Manual.
2/ Accounts of firms that are liable for unemployment insurance tax contributions.
3/ Average rates per dollar of taxable payrolls on $6,000 base; includes subsidiary tax of 1.0 percent.
4/ Includes 26,084 firms not classified industrially.

Table 4. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY SIZE OF FIRM NEW YORK STATE, 1981

Size of annual taxable payroll 1/	Number of employer accounts 1981 2/	Average tax rates 3/
All accounts	393,225	3.24
Under $10,000	156,464	2.86
$10,000- 24,999	99,747	3.06
25,000- 49,999	57,330	3.29
50,000- 99,999	36,990	3.47
100,000- 249,999	25,948	3.64
250,000- 499,999	8,905	3.69
500,000- 999,999	4,179	3.59
1,000,000- 2,499,999	2,399	3.47
2,500,000- 4,999,999	697	3.30
5,000,000- 9,999,999	314	3.18
10,000,000-24,999,999	172	2.98
25,000,000 and over	80	2.49

1/ Taxable payrolls are for the 12-month period ending September 30, 1980.
2/ Accounts of firms that are liable for unemployment insurance tax contributions as of December 31, 1980.
3/ Average rates per dollar of taxable payrolls on $6,000 base; includes subsidiary tax of 1.0 percent.

Table 5. UNEMPLOYMENT INSURANCE TAXABLE AND TOTAL PAYROLLS BY INDUSTRY, NEW YORK STATE TWELVE MONTHS ENDING SEPTEMBER 30, 1980

(Amount in thousands)

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total
All industries 2/	$33,172,823	$82,790,647	40.1	$26,524,746	$68,560,258	38.7	$6,648,077	$14,230,389	46.7
Manufacturing	9,880,428	27,241,238	36.3	7,448,285	21,614,834	34.5	2,432,143	5,626,404	43.2
Durable goods	5,164,331	15,298,558	33.8	4,192,658	12,568,320	33.4	971,673	2,730,238	35.6
Metals and machinery	4,671,922	14,126,786	33.1	3,824,500	11,663,509	32.8	847,422	2,463,277	34.4
33 Primary metal industries	326,889	1,020,993	32.0	204,602	628,699	32.5	122,288	392,293	31.2
34 Fabricated metal products	542,994	1,298,970	41.8	393,364	913,585	43.1	149,630	385,385	38.8
35 Machinery, except electrical	1,453,890	4,706,482	30.9	1,397,169	4,575,482	30.5	56,720	131,000	43.3
36 Electrical and electronic equipment	876,152	2,187,737	40.0	760,986	1,941,540	39.2	115,166	246,198	46.8
37 Transportation equipment	616,170	2,051,087	30.0	261,028	858,230	30.4	355,142	1,192,857	29.8
38 Instruments and related products	855,626	2,861,517	29.9	807,352	2,745,972	29.4	48,474	115,545	42.0
Other durable goods	492,409	1,171,772	42.0	368,158	904,811	40.7	124,251	266,960	46.5
24 Lumber and wood products	87,696	163,893	53.5	59,092	111,787	52.9	28,604	52,106	54.9
25 Furniture and fixtures	149,304	288,710	51.7	106,767	202,592	52.7	42,537	86,118	49.4
32 Stone, clay and glass products	255,409	719,169	35.5	202,299	590,432	34.3	53,110	128,737	41.3
Nondurable goods	4,716,097	11,942,680	39.5	3,255,627	9,046,514	36.0	1,460,470	2,896,166	50.4
Apparel and other textile products	1,093,388	2,027,249	53.9	427,615	819,393	52.2	665,773	1,207,856	55.1
Other nondurable goods	3,622,709	9,915,431	36.5	2,828,011	8,227,121	34.4	794,698	1,688,310	47.1
20 Food and kindred products	654,724	1,794,618	36.5	518,581	1,492,276	34.8	136,143	302,342	45.0
21 Tobacco manufactures	19,615	73,027	26.9	19,164	72,109	26.6	451	917	49.2
22 Textile mill products	249,436	508,750	49.0	123,025	279,240	44.1	126,411	229,510	55.1
26 Paper and allied products	318,701	844,173	37.8	276,723	752,680	36.8	41,978	91,493	45.9
27 Printing and publishing	1,007,494	2,905,414	34.7	856,879	2,505,057	34.2	150,615	400,356	37.6
28 Chemicals and allied products	495,214	1,688,849	29.3	466,297	1,622,528	28.7	28,917	66,320	43.6
29 Petroleum and coal products	126,632	619,122	20.5	116,122	591,241	19.6	10,509	27,881	37.7
30 Rubber and misc. plastics products	187,135	378,087	49.5	143,746	301,010	47.8	43,390	77,077	56.3
31 Leather and leather products	177,056	283,195	62.5	92,516	147,206	62.8	84,540	135,989	62.2
39 Miscellaneous manufacturing industries	386,701	820,198	47.1	214,959	463,774	46.3	171,743	356,424	48.2
Nonmanufacturing	23,114,903	55,290,521	41.8	18,933,554	46,729,025	40.5	4,181,350	8,561,496	48.8
Construction	1,666,919	3,671,790	45.4	481,982	1,042,803	46.2	1,184,937	2,628,988	45.1
15 General building contractors	326,544	694,685	47.0	92,188	199,531	46.2	234,356	495,154	47.3
16 Heavy construction contractors	275,795	708,256	38.9	49,369	131,613	37.5	226,426	576,644	39.3
17 Special trade contractors	1,064,580	2,268,849	46.9	340,425	711,659	47.8	724,155	1,557,190	46.5
Transportation and public utilities	2,761,470	8,810,674	31.3	2,369,711	7,949,833	29.8	391,759	860,841	45.5
40,41 Railroad and passenger transit	256,077	428,590	59.7	172,342	305,747	56.4	83,735	122,843	68.2
42 Trucking and warehousing	461,359	1,195,736	38.6	349,345	937,782	37.3	112,013	257,955	43.4
44 Water transportation	236,344	625,615	37.8	110,477	307,895	35.9	125,867	317,720	39.6
45 Air transportation	358,870	1,429,556	25.1	347,285	1,401,974	24.8	11,585	27,582	42.0
46 Pipe lines, excluding natural gas	763	2,821	27.1	757	2,814	26.9	6	7	84.9
47 Transportation services	214,266	560,887	38.2	174,542	470,756	37.1	39,723	90,130	44.1
48 Communication	878,149	3,245,510	27.1	861,478	3,205,165	26.9	16,671	40,345	41.3
49 Electric, gas and sanitary services	355,643	1,321,959	26.9	353,484	1,317,700	26.8	2,158	4,258	50.7
Wholesale and retail trade	7,716,083	16,389,747	47.1	6,568,642	14,069,373	46.7	1,147,441	2,320,373	49.5
50 Wholesale trade-durable goods	1,339,450	3,738,319	35.8	1,144,069	3,272,651	35.0	195,381	465,667	42.0
51 Wholesale trade-nondurable goods	1,288,066	4,062,933	31.7	1,040,779	3,396,478	30.6	247,287	666,455	37.1
52 Building materials and garden supplies	172,317	329,847	52.2	145,302	280,813	51.7	27,015	49,034	55.1
53 General merchandise stores	858,345	1,462,416	58.7	827,245	1,406,547	58.8	31,100	55,869	55.7
54 Food stores	877,916	1,553,121	56.5	784,532	1,380,947	56.8	93,384	172,174	54.2
55 Automotive dealers and service stations	487,142	954,997	51.0	396,063	782,283	50.6	91,078	172,715	52.7
56 Apparel and accessory stores	438,051	765,889	57.2	367,424	638,565	57.5	70,627	127,324	55.5
57 Furniture and home furnishings stores	235,340	453,508	51.9	191,950	370,541	51.8	43,390	82,966	52.3
58 Eating and drinking places	1,310,614	1,751,873	74.8	1,079,387	1,455,466	74.2	231,227	296,407	78.0
59 Miscellaneous retail stores	708,844	1,316,845	53.8	591,891	1,085,082	54.5	116,952	231,763	50.5
Finance, insurance and real estate	3,933,135	10,986,708	35.8	3,762,031	10,639,825	35.4	171,104	346,882	49.3
60 Banking	1,391,178	3,553,779	39.1	1,389,121	3,547,873	39.2	2,057	5,906	34.8
61 Credit agencies other than banks	166,814	405,207	41.2	162,222	393,436	41.2	4,592	11,771	39.0
62 Security, commodity brokers and services	585,640	2,615,464	22.4	579,414	2,591,326	22.4	6,226	24,138	25.8
63 Insurance carriers	740,421	1,876,536	39.5	736,490	1,867,474	39.4	3,931	9,063	43.4
64 Insurance agents, brokers and services	307,442	866,762	35.5	294,044	836,545	35.1	13,398	30,216	44.3
65 Real estate	661,863	1,381,620	47.9	532,772	1,141,998	46.7	129,091	239,622	53.9
66 Combined real estate, insurance, etc.	14,489	34,475	42.0	13,780	33,000	41.8	709	1,475	48.1
67 Holding and other investment offices	65,288	252,865	25.8	54,187	228,173	23.7	11,101	24,692	45.0

See footnotes at end of table.

Table 5. UNEMPLOYMENT INSURANCE TAXABLE AND TOTAL PAYROLLS BY INDUSTRY, NEW YORK STATE TWELVE MONTHS ENDING SEPTEMBER 30, 1980 – Continued

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total	Taxable payrolls 1/	Total payrolls 1/	Taxable as percent of total
Services	$6,826,850	$14,990,590	45.5	$5,628,160	$12,735,977	44.2	$1,198,690	$2,254,613	53.2
70 Hotels and other lodging places	347,334	539,973	64.3	280,876	452,271	62.1	66,458	87,702	75.8
72 Personal services	353,165	553,515	63.8	296,397	465,057	63.7	56,769	88,458	64.2
73 Business services	2,155,325	4,926,611	43.7	1,787,553	4,175,132	42.8	367,772	751,479	48.9
75 Auto repair, services and garages	255,916	482,093	53.1	214,885	412,948	52.0	41,031	69,165	59.3
76 Miscellaneous repair services	133,608	278,195	48.0	99,954	214,140	46.7	33,654	64,055	52.5
78 Motion pictures	187,216	495,430	37.8	128,044	348,726	36.7	59,172	146,704	40.3
79 Amusement and recreation services	380,340	759,244	50.1	160,724	353,017	45.5	219,616	406,227	54.1
80 Health services	958,271	2,333,009	41.1	893,916	2,198,504	40.7	64,355	134,505	47.8
81 Legal services	425,320	1,142,781	37.2	405,618	1,101,989	36.8	19,702	40,792	48.3
82 Educational services	195,671	328,370	59.6	151,812	253,644	59.9	43,859	74,727	58.7
83 Social services	420,169	636,276	66.0	332,758	504,863	65.9	87,411	131,413	66.5
84 Museums, botanical, zoological gardens	9,600	15,942	60.2	5,823	10,020	58.1	3,777	5,921	63.8
86 Membership organizations	306,641	640,255	47.9	257,133	555,830	46.3	49,508	84,424	58.6
88 Private households	95,734	118,058	81.1	88,225	108,881	81.0	7,509	9,177	81.8
89 Miscellaneous services	602,540	1,740,838	34.6	524,443	1,580,954	33.2	78,097	159,883	48.8
Agriculture, forestry and fishing (01,02,07-09)	160,206	252,109	63.5	92,767	152,726	60.7	67,440	99,383	67.9
Mining (10-14)	50,240	188,904	26.6	30,260	138,488	21.9	19,979	50,415	39.6
Public administration (91-97)	30,353	49,929	60.8	27,145	44,977	60.4	3,208	4,951	64.8

1/ Taxable and total payrolls in accounts of firms that are liable for unemployment insurance tax contributions.
2/ Includes payrolls of firms not classified industrially.

NOTE: Details may not add to totals because of rounding.

Table 6. UNEMPLOYMENT INSURANCE CONTRIBUTIONS AND CONTRIBUTION RATES BY INDUSTRY, NEW YORK STATE
YEAR ENDING DECEMBER 31, 1980

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/
All industries 3/	$774,042	2.3	0.9	$567,751	2.1	0.8	$206,291	3.1	1.4
Manufacturing	237,038	2.4	0.9	163,453	2.2	0.8	73,584	3.0	1.3
Durable goods	116,574	2.3	0.8	87,863	2.1	0.7	28,711	3.0	1.1
Metals and machinery	104,040	2.2	0.7	79,270	2.1	0.7	24,771	2.9	1.0
33 Primary metal industries	8,560	2.6	0.8	4,895	2.4	0.8	3,665	3.0	0.9
34 Fabricated metal products	13,604	2.5	1.0	8,986	2.3	1.0	4,618	3.1	1.2
35 Machinery, except electrical	28,646	2.0	0.6	27,116	1.9	0.6	1,530	2.7	1.2
36 Electrical and electronic equipment	22,480	2.6	1.0	18,964	2.5	1.0	3,517	3.1	1.4
37 Transportation equipment	14,867	2.4	0.7	4,965	1.9	0.6	9,902	2.8	0.8
38 Instruments and related products	15,883	1.9	0.6	14,344	1.8	0.5	1,539	3.2	1.3
Other durable goods	12,534	2.5	1.1	8,594	2.3	0.9	3,940	3.2	1.5
24 Lumber and wood products	2,217	2.5	1.4	1,373	2.3	1.2	844	2.9	1.6
25 Furniture and fixtures	3,891	2.6	1.3	2,686	2.5	1.3	1,205	2.8	1.4
32 Stone, clay and glass products	6,427	2.5	0.9	4,535	2.2	0.8	1,892	3.6	1.5
Nondurable goods	120,464	2.6	1.0	75,590	2.3	0.8	44,874	3.1	1.5
Apparel and other textile products	29,971	2.7	1.5	10,745	2.5	1.3	19,226	2.9	1.6
Other nondurable goods	90,492	2.5	0.9	64,845	2.3	0.8	25,648	3.2	1.5
20 Food and kindred products	16,169	2.5	0.9	11,582	2.2	0.8	4,587	3.4	1.5
21 Tobacco manufactures	413	2.1	0.6	400	2.1	0.6	13	2.9	1.4
22 Textile mill products	6,971	2.8	1.4	3,144	2.6	1.1	3,827	3.0	1.7
26 Paper and allied products	7,741	2.4	0.9	6,471	2.3	0.9	1,270	3.0	1.4
27 Printing and publishing	24,944	2.5	0.9	20,037	2.3	0.8	4,907	3.3	1.2
28 Chemicals and allied products	10,303	2.1	0.6	9,354	2.0	0.6	949	3.3	1.4
29 Petroleum and coal products	2,464	1.9	0.4	2,072	1.8	0.4	392	3.7	1.4
30 Rubber and misc. plastics products	5,139	2.7	1.4	3,679	2.6	1.2	1,460	3.4	1.9
31 Leather and leather products	4,907	2.8	1.7	2,478	2.7	1.7	2,429	2.9	1.8
39 Miscellaneous manufacturing industries	11,442	3.0	1.4	5,628	2.6	1.2	5,814	3.4	1.6
Nonmanufacturing	532,993	2.3	1.0	401,082	2.1	0.9	131,911	3.2	1.5
Construction	48,965	2.9	1.3	12,733	2.6	1.2	36,232	3.1	1.4
15 General building contractors	9,545	2.9	1.4	2,420	2.6	1.2	7,125	3.0	1.4
16 Heavy construction contractors	8,448	3.1	1.2	1,239	2.5	0.9	7,209	3.2	1.3
17 Special trade contractors	30,972	2.9	1.4	9,074	2.7	1.3	21,898	3.0	1.4
Transportation and public utilities	52,813	1.9	0.6	40,276	1.7	0.5	12,537	3.2	1.5
40,41 Railroad and passenger transit	6,288	2.5	1.5	3,547	2.1	1.2	2,741	3.3	2.2
42 Trucking and warehousing	11,941	2.6	1.0	8,520	2.4	0.9	3,421	3.1	1.3
44 Water transportation	6,678	2.8	1.1	2,526	2.3	0.8	4,152	3.3	1.3
45 Air transportation	6,558	1.8	0.5	6,171	1.8	0.4	387	3.3	1.4
46 Pipe lines, excluding natural gas	13	1.6	0.4	12	1.6	0.4	*	2.8	2.4
47 Transportation services	5,400	2.5	1.0	4,109	2.4	0.9	1,291	3.3	1.4
48 Communication	13,021	1.5	0.4	12,536	1.5	0.4	485	2.9	1.2
49 Electric, gas and sanitary services	2,914	0.8	0.2	2,854	0.8	0.2	60	2.8	1.4
Wholesale and retail trade	182,321	2.4	1.1	146,194	2.2	1.0	36,126	3.1	1.6
50 Wholesale trade-durable goods	32,342	2.4	0.9	26,275	2.3	0.8	6,067	3.1	1.3
51 Wholesale trade-nondurable goods	31,769	2.5	0.8	23,805	2.3	0.7	7,964	3.2	1.2
52 Building materials and garden supplies	4,147	2.4	1.3	3,258	2.2	1.2	890	3.3	1.8
53 General merchandise stores	17,856	2.1	1.2	16,887	2.0	1.2	969	3.1	1.7
54 Food stores	18,958	2.2	1.2	16,144	2.1	1.2	2,814	3.0	1.6
55 Automotive dealers and service stations	11,636	2.4	1.2	8,857	2.2	1.1	2,778	3.1	1.6
56 Apparel and accessory stores	11,326	2.6	1.5	8,971	2.4	1.4	2,355	3.3	1.8
57 Furniture and home furnishings stores	5,920	2.5	1.3	4,568	2.4	1.2	1,353	3.1	1.6
58 Eating and drinking places	31,525	2.4	1.8	24,433	2.3	1.7	7,091	3.1	2.4
59 Miscellaneous retail stores	16,842	2.4	1.3	12,996	2.2	1.2	3,846	3.3	1.7
Finance, insurance and real estate	74,995	1.9	0.7	69,523	1.8	0.7	5,472	3.2	1.6
60 Banking	22,826	1.6	0.6	22,762	1.6	0.6	63	3.1	1.1
61 Credit agencies other than banks	3,181	1.9	0.8	3,054	1.9	0.8	127	2.8	1.1
62 Security, commodity brokers and services	13,368	2.3	0.5	13,186	2.3	0.5	182	2.9	0.8
63 Insurance carriers	11,775	1.6	0.6	11,654	1.6	0.6	121	3.1	1.3
64 Insurance agents, brokers and services	5,943	1.9	0.7	5,547	1.9	0.7	396	3.0	1.3
65 Real estate	16,124	2.4	1.2	11,991	2.3	1.0	4,134	3.2	1.7
66 Combined real estate, insurance, etc.	238	1.6	0.7	215	1.6	0.7	22	3.1	1.5
67 Holding and other investment offices	1,540	2.4	0.6	1,113	2.1	0.5	427	3.8	1.7

See footnotes at end of table.

Table 6. UNEMPLOYMENT INSURANCE CONTRIBUTIONS AND CONTRIBUTION RATES BY INDUSTRY, NEW YORK STATE YEAR ENDING DECEMBER 31, 1980—Continued

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/	Contributions (in 000's) 1/	As percent of taxable payrolls 2/	As percent of total payrolls 2/
Services	$168,111	2.5	1.1	$129,635	2.3	1.0	$38,476	3.2	1.7
70 Hotels and other lodging places	9,241	2.7	1.7	6,976	2.5	1.5	2,264	3.4	2.6
72 Personal services	7,843	2.2	1.4	6,025	2.0	1.3	1,818	3.2	2.1
73 Business services	55,673	2.6	1.1	44,341	2.5	1.1	11,332	3.1	1.5
75 Auto repair, services and garages	6,155	2.4	1.3	4,985	2.3	1.2	1,171	2.9	1.7
76 Miscellaneous repair services	3,328	2.5	1.2	2,330	2.3	1.1	999	3.0	1.6
78 Motion pictures	5,412	2.9	1.1	3,476	2.7	1.0	1,936	3.3	1.3
79 Amusement and recreation services	11,924	3.1	1.6	4,085	2.5	1.2	7,839	3.6	1.9
80 Health services	19,408	2.0	0.8	17,632	2.0	0.8	1,775	2.8	1.3
81 Legal services	8,822	2.1	0.8	8,280	2.0	0.8	542	2.7	1.3
82 Educational services	5,171	2.6	1.6	3,850	2.5	1.5	1,321	3.0	1.8
83 Social services	11,759	2.8	1.8	8,880	2.7	1.8	2,880	3.3	2.2
84 Museums, botanical, zoological gardens	266	2.8	1.7	139	2.4	1.4	127	3.4	2.1
86 Membership organizations	7,125	2.3	1.1	5,410	2.1	1.0	1,715	3.5	2.0
88 Private households	1,768	1.8	1.5	1,544	1.7	1.4	225	3.0	2.4
89 Miscellaneous services	14,216	2.4	0.8	11,683	2.2	0.7	2,533	3.2	1.6
Agriculture, forestry and fishing (01,02,07-09)	4,409	2.8	1.7	2,071	2.2	1.4	2,338	3.5	2.4
Mining (10-14)	1,379	2.7	0.7	650	2.1	0.5	729	3.6	1.4
Public administration (91-97)	625	2.1	1.3	523	1.9	1.2	102	3.2	2.1

1/ Excludes subsidiary contributions.
2/ Payrolls used in computing rates are for the 12-month period ending September 30, 1980.
3/ Includes contributions of firms not classified industrially.
* Less than $500.

NOTE: Details may not add to totals because of rounding.

Table 7. UNEMPLOYMENT INSURANCE BENEFIT CHARGES AND COST RATES BY INDUSTRY, NEW YORK STATE
YEAR ENDING DECEMBER 31, 1980

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/
All industries 2/	$986,134	3.0	1.2	$319,216	1.2	0.5	$666,918	10.0	4.7
Manufacturing	376,634	3.8	1.4	113,600	1.5	0.5	263,034	10.8	4.7
Durable goods	170,599	3.3	1.1	60,836	1.5	0.5	109,762	11.3	4.0
Metals and machinery	148,592	3.2	1.1	52,187	1.4	0.4	96,405	11.4	3.9
33 Primary metal industries	23,302	7.1	2.3	4,888	2.4	0.8	18,415	15.1	4.7
34 Fabricated metal products	22,912	4.2	1.8	6,522	1.7	0.7	16,390	11.0	4.3
35 Machinery, except electrical	26,448	1.8	0.6	20,529	1.5	0.4	5,919	10.4	4.5
36 Electrical and electronic equipment	20,845	2.4	1.0	11,945	1.6	0.6	8,900	7.7	3.6
37 Transportation equipment	46,378	7.5	2.3	2,438	0.9	0.3	43,940	12.4	3.7
38 Instruments and related products	8,706	1.0	0.3	5,865	0.7	0.2	2,841	5.9	2.5
Other durable goods	22,007	4.5	1.9	8,650	2.3	1.0	13,357	10.8	5.0
24 Lumber and wood products	4,479	5.1	2.7	1,059	1.8	0.9	3,420	12.0	6.6
25 Furniture and fixtures	5,224	3.5	1.8	2,309	2.2	1.1	2,916	6.9	3.4
32 Stone, clay and glass products	12,304	4.8	1.7	5,283	2.6	0.9	7,021	13.2	5.5
Nondurable goods	206,035	4.4	1.7	52,763	1.6	0.6	153,272	10.5	5.3
Apparel and other textile products	85,423	7.8	4.2	7,325	1.7	0.9	78,098	11.7	6.5
Other nondurable goods	120,613	3.3	1.2	45,438	1.6	0.6	75,174	9.5	4.5
20 Food and kindred products	22,642	3.5	1.3	9,208	1.8	0.6	13,434	9.9	4.4
21 Tobacco manufactures	165	0.8	0.2	130	0.7	0.2	35	7.7	3.8
22 Textile mill products	17,737	7.1	3.5	2,684	2.2	1.0	15,053	11.9	6.6
26 Paper and allied products	8,543	2.7	1.0	5,400	2.0	0.7	3,143	7.5	3.4
27 Printing and publishing	22,180	2.2	0.8	10,775	1.3	0.4	11,406	7.6	2.8
28 Chemicals and allied products	9,031	1.8	0.5	6,476	1.4	0.4	2,555	8.8	3.9
29 Petroleum and coal products	2,928	2.3	0.5	724	0.6	0.1	2,204	21.0	7.9
30 Rubber and misc. plastics products	7,697	4.1	2.0	3,794	2.6	1.3	3,903	9.0	5.1
31 Leather and leather products	9,292	5.2	3.3	2,022	2.2	1.4	7,271	8.6	5.3
39 Miscellaneous manufacturing industries	20,398	5.3	2.5	4,228	2.0	0.9	16,170	9.4	4.5
Nonmanufacturing	603,989	2.6	1.1	204,727	1.1	0.4	399,262	9.5	4.7
Construction	155,853	9.3	4.2	5,876	1.2	0.6	149,977	12.7	5.7
15 General building contractors	31,452	9.6	4.5	1,246	1.4	0.6	30,206	12.9	6.1
16 Heavy construction contractors	43,928	15.9	6.2	448	0.9	0.3	43,480	19.2	7.5
17 Special trade contractors	80,474	7.6	3.5	4,183	1.2	0.6	76,291	10.5	4.9
Transportation and public utilities	57,532	2.1	0.7	24,040	1.0	0.3	33,492	8.5	3.9
40,41 Railroad and passenger transit	8,924	3.3	2.1	1,811	1.1	0.6	7,112	8.5	5.8
42 Trucking and warehousing	19,875	4.3	1.7	7,776	2.2	0.8	12,098	10.8	4.7
44 Water transportation	10,599	4.5	1.7	1,647	1.5	0.5	8,952	7.1	2.8
45 Air transportation	5,320	1.5	0.4	4,414	1.3	0.3	907	7.8	3.3
46 Pipe lines, excluding natural gas	7	0.9	0.3	3	0.5	0.1	4	60.7	51.5
47 Transportation services	5,134	2.4	0.9	2,124	1.2	0.5	3,009	7.6	3.3
48 Communication	6,778	0.8	0.2	5,591	0.6	0.2	1,187	7.1	2.9
49 Electric, gas and sanitary services	896	0.3	0.1	672	0.2	0.1	224	10.4	5.3
Wholesale and retail trade	175,592	2.3	1.1	81,932	1.2	0.6	93,660	8.2	4.0
50 Wholesale trade-durable goods	31,388	2.3	0.8	15,385	1.3	0.5	16,004	8.2	3.4
51 Wholesale trade-nondurable goods	33,454	2.6	0.8	13,820	1.3	0.4	19,634	7.9	2.9
52 Building materials and garden supplies	4,381	2.5	1.3	1,930	1.3	0.7	2,451	9.1	5.0
53 General merchandise stores	12,905	1.5	0.9	10,265	1.2	0.7	2,640	8.5	4.7
54 Food stores	14,101	1.6	0.9	7,778	1.0	0.6	6,324	6.8	3.7
55 Automotive dealers and service stations	14,789	3.0	1.5	6,954	1.8	0.9	7,834	8.6	4.5
56 Apparel and accessory stores	10,675	2.4	1.4	4,693	1.3	0.7	5,982	8.5	4.7
57 Furniture and home furnishings stores	5,989	2.5	1.3	2,525	1.3	0.7	3,464	8.0	4.2
58 Eating and drinking places	31,698	2.4	1.8	12,414	1.2	0.9	19,284	8.3	6.5
59 Miscellaneous retail stores	16,212	2.3	1.2	6,168	1.0	0.6	10,044	8.6	4.3
Finance, insurance and real estate	40,624	1.0	0.4	26,826	0.7	0.3	13,798	8.1	4.0
60 Banking	7,148	0.5	0.2	7,039	0.5	0.2	109	5.3	1.8
61 Credit agencies other than banks	1,836	1.1	0.5	1,371	0.8	0.3	465	10.1	3.9
62 Security, commodity brokers and services	5,191	0.9	0.2	4,745	0.8	0.2	446	7.2	1.8
63 Insurance carriers	5,515	0.7	0.3	5,112	0.7	0.3	403	10.2	4.4
64 Insurance agents, brokers and services	3,365	1.1	0.4	2,257	0.8	0.3	1,108	8.3	3.7
65 Real estate	16,169	2.4	1.2	5,742	1.1	0.5	10,428	8.1	4.4
66 Combined real estate, insurance, etc.	163	1.1	0.5	96	0.7	0.3	68	9.6	4.6
67 Holding and other investment offices	1,237	1.9	0.5	465	0.9	0.2	773	7.0	3.1

See footnotes at end of table.

Table 7. UNEMPLOYMENT INSURANCE BENEFIT CHARGES AND COST RATES BY INDUSTRY, NEW YORK STATE YEAR ENDING DECEMBER 31, 1980--Continued

Industry code and industry	All firms			Positive balance firms			Negative balance firms		
	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/
Services	$160,646	2.4	1.1	$64,695	1.1	0.5	$95,951	8.0	4.3
70 Hotels and other lodging places	11,096	3.2	2.1	4,203	1.5	0.9	6,893	10.4	7.9
72 Personal services	8,028	2.3	1.5	3,007	1.0	0.6	5,020	8.8	5.7
73 Business services	50,636	2.3	1.0	24,919	1.4	0.6	25,717	7.0	3.4
75 Auto repair, services and garages	6,827	2.7	1.4	3,079	1.4	0.7	3,748	9.1	5.4
76 Miscellaneous repair services	3,982	3.0	1.4	1,081	1.1	0.5	2,901	8.6	4.5
78 Motion pictures	5,788	3.1	1.2	1,998	1.6	0.6	3,790	6.4	2.6
79 Amusement and recreation services	22,610	5.9	3.0	2,412	1.5	0.7	20,198	9.2	5.0
80 Health services	11,668	1.2	0.5	6,240	0.7	0.3	5,427	8.4	4.0
81 Legal services	4,922	1.2	0.4	3,183	0.8	0.3	1,739	8.8	4.3
82 Educational services	4,691	2.4	1.4	1,680	1.1	0.7	3,011	6.9	4.0
83 Social services	11,127	2.6	1.7	4,621	1.4	0.9	6,506	7.4	5.0
84 Museums, botanical, zoological gardens	495	5.2	3.1	126	2.2	1.3	368	9.8	6.2
86 Membership organizations	6,559	2.1	1.0	2,518	1.0	0.5	4,041	8.2	4.8
88 Private households	1,484	1.6	1.3	197	0.2	0.2	1,287	17.1	14.0
89 Miscellaneous services	10,734	1.8	0.6	5,429	1.0	0.3	5,305	6.8	3.3
Agriculture, forestry and fishing (01,02,07-09)	10,386	6.5	4.1	998	1.1	0.7	9,388	13.9	9.4
Mining (10-14)	3,356	6.7	1.8	361	1.2	0.3	2,996	15.0	5.9
Public administration (91-97)	608	2.0	1.2	369	1.4	0.8	239	7.4	4.8

1/ Payrolls used in computing rates are for the 12-month period ending September 30, 1980.
2/ Includes benefit charges to employer accounts not classified industrially.

NOTE: Details may not add to totals because of rounding.

Table 8. UNEMPLOYMENT INSURANCE TAXABLE AND TOTAL PAYROLLS BY SIZE OF FIRM, NEW YORK STATE TWELVE MONTHS ENDING SEPTEMBER 30, 1980

Size of annual taxable payroll 1/	All firms			Positive balance firms			Negative balance firms		
	Taxable payrolls 1/ (in 000's)	Total payrolls 1/ (in 000's)	Taxable as per-cent of total	Taxable payrolls 1/ (in 000's)	Total payrolls 1/ (in 000's)	Taxable as per-cent of total	Taxable payrolls 1/ (in 000's)	Total payrolls 1/ (in 000's)	Taxable as per-cent of total
Total	$33,172,823	$82,790,647	40.1	$26,524,746	$68,560,258	38.7	$6,648,077	$14,230,389	46.7
Under $10,000	663,644	1,275,738	52.0	574,859	1,149,420	50.0	88,785	126,318	70.3
$10,000- 24,999	1,620,161	3,231,657	50.1	1,335,119	2,773,556	48.1	285,042	458,101	62.2
25,000- 49,999	2,024,735	4,252,798	47.6	1,588,646	3,469,850	45.8	436,088	782,948	55.7
50,000- 99,999	2,587,825	5,654,199	45.8	1,921,195	4,381,810	43.8	666,630	1,272,389	52.4
100,000- 249,999	3,987,219	8,745,247	45.6	2,772,476	6,309,788	43.9	1,214,743	2,435,459	49.9
250,000- 499,999	3,076,071	6,866,848	44.8	2,102,119	4,870,402	43.2	973,952	1,996,446	48.8
500,000- 999,999	2,892,386	6,533,197	44.3	2,089,909	4,826,027	43.3	802,476	1,707,170	47.0
1,000,000- 2,499,999	3,579,120	8,426,702	42.5	2,762,925	6,661,360	41.5	816,195	1,765,343	46.2
2,500,000- 4,999,999	2,411,308	5,903,542	40.8	2,053,920	5,048,045	40.7	357,388	855,497	41.8
5,000,000- 9,999,999	2,182,398	5,895,153	37.0	1,884,133	5,134,750	36.7	298,265	760,403	39.2
10,000,000-24,999,999	2,600,190	7,289,962	35.7	2,305,219	6,622,144	34.8	294,971	667,818	44.2
25,000,000 and over	5,547,768	18,715,603	29.6	5,134,226	17,313,106	29.7	413,542	1,402,498	29.5

1/ Taxable and total payrolls in accounts of firms that are liable for unemployment insurance tax contributions.

NOTE: Details may not add to totals because of rounding.

Table 9. UNEMPLOYMENT INSURANCE CONTRIBUTIONS AND CONTRIBUTION RATES BY SIZE OF FIRM, NEW YORK STATE YEAR ENDING DECEMBER 31, 1980

Size of annual taxable payroll	All firms			Positive balance firms			Negative balance firms		
	Contributions 1/ (in 000's)	Percent of taxable payrolls 2/	Percent of total payrolls 2/	Contributions 1/ (in 000's)	Percent of taxable payrolls 2/	Percent of total payrolls 2/	Contributions 1/ (in 000's)	Percent of taxable payrolls 2/	Percent of total payrolls 2/
Total	$774,042	2.3	0.9	$567,751	2.1	0.8	$206,291	3.1	1.4
Under $10,000	12,909	1.9	1.0	10,442	1.8	0.9	2,467	2.8	2.0
$10,000- 24,999	33,902	2.1	1.0	25,826	1.9	0.9	8,076	2.8	1.8
25,000- 49,999	46,296	2.3	1.1	33,495	2.1	1.0	12,801	2.9	1.6
50,000- 99,999	63,582	2.5	1.1	43,580	2.3	1.0	20,002	3.0	1.6
100,000- 249,999	104,940	2.6	1.2	67,568	2.4	1.1	37,372	3.1	1.5
250,000- 499,999	82,529	2.7	1.2	52,096	2.5	1.1	30,433	3.1	1.5
500,000- 999,999	76,220	2.6	1.2	50,557	2.4	1.0	25,663	3.2	1.5
1,000,000- 2,499,999	91,366	2.6	1.1	65,056	2.4	1.0	26,310	3.2	1.5
2,500,000- 4,999,999	59,098	2.5	1.0	47,211	2.3	0.9	11,888	3.3	1.4
5,000,000- 9,999,999	51,554	2.4	0.9	41,245	2.2	0.8	10,309	3.5	1.4
10,000,000-24,999,999	55,937	2.2	0.8	47,137	2.0	0.7	8,800	3.0	1.3
25,000,000 and over	95,710	1.7	0.5	83,541	1.6	0.5	12,169	2.9	0.9

1/ Excludes subsidiary contributions.
2/ Payrolls used in computing rates are for the 12-month period ending September 30, 1980.

NOTE: Details may not add to totals because of rounding.

Table 10. UNEMPLOYMENT INSURANCE BENEFIT CHARGES AND COST RATES BY SIZE OF FIRM, NEW YORK STATE YEAR ENDING DECEMBER 31, 1980

Size of annual taxable payroll	All firms			Positive balance firms			Negative balance firms		
	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/	Benefit charges (in 000's)	As percent of taxable payrolls 1/	As percent of total payrolls 1/
Total	$986,134	3.0	1.2	$319,216	1.2	0.5	$666,918	10.0	4.7
Under $10,000	32,901	5.0	2.6	1,205	0.2	0.1	31,696	35.7	25.1
$10,000- 24,999	49,378	3.0	1.5	5,543	0.4	0.2	43,835	15.4	9.6
25,000- 49,999	63,598	3.1	1.5	12,708	0.8	0.4	50,890	11.7	6.5
50,000- 99,999	90,610	3.5	1.6	22,181	1.2	0.5	68,430	10.3	5.4
100,000- 249,999	154,123	3.9	1.8	40,629	1.5	0.6	113,494	9.3	4.7
250,000- 499,999	122,033	4.0	1.8	34,736	1.7	0.7	87,296	9.0	4.4
500,000- 999,999	100,541	3.5	1.5	33,431	1.6	0.7	67,110	8.4	3.9
1,000,000- 2,499,999	116,524	3.3	1.4	41,280	1.5	0.6	75,244	9.2	4.3
2,500,000- 4,999,999	67,493	2.8	1.1	31,435	1.5	0.6	36,058	10.1	4.2
5,000,000- 9,999,999	48,220	2.2	0.8	27,125	1.4	0.5	21,094	7.1	2.8
10,000,000-24,999,999	50,047	1.9	0.7	27,752	1.2	0.4	22,295	7.6	3.3
25,000,000 and over	90,667	1.6	0.5	41,192	0.8	0.2	49,475	12.0	3.5

1/ Payrolls used in computing rates are for the 12-month period ending September 30, 1980.

NOTE: Details may not add to totals because of rounding.

CURRENT LABOR STATISTICS

Tables A-1 - E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE

(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1978		7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		7,204.7	1,451.1	6.1	207.3	431.9	1,468.3	624.3	1,701.5	1,314.3
	Jan.	7,086.0	1,452.7	5.3	187.3	427.7	1,450.7	610.6	1,646.8	1,305.0
	Feb.	7,122.5	1,465.8	5.1	180.1	430.0	1,439.7	612.7	1,672.3	1,316.7
	Mar.	7,155.7	1,471.5	5.4	183.1	429.6	1,446.3	616.1	1,674.8	1,328.9
	Apr.	7,136.7	1,448.6	5.9	196.4	428.6	1,444.7	619.1	1,686.7	1,306.8
	May	7,241.6	1,447.8	6.3	213.3	432.6	1,466.1	622.9	1,705.4	1,347.2
	June	7,283.0	1,456.7	6.5	222.8	436.6	1,478.3	629.3	1,710.1	1,342.7
	July	7,223.0	1,425.0	6.6	222.8	429.9	1,465.7	633.0	1,717.3	1,322.9
	Aug.	7,234.0	1,444.9	6.6	224.4	430.3	1,460.8	632.5	1,719.1	1,315.4
	Sept.	7,196.5	1,451.9	6.5	222.2	435.1	1,474.7	628.6	1,713.4	1,264.2
	Oct.	7,243.4	1,454.8	6.5	218.9	434.6	1,476.4	628.3	1,724.4	1,299.6
	Nov.	7,263.5	1,453.0	6.4	213.8	433.7	1,494.8	628.6	1,723.6	1,309.6
	Dec.	7,269.9	1,440.0	6.1	202.5	434.4	1,420.9	629.9	1,723.6	1,312.5
1981	Jan.	7,093.9	1,421.5	5.7	176.0	427.7	1,438.6	627.6	1,701.6	1,295.2
	Feb.	7,116.3	1,428.0	5.7	172.5	429.1	1,427.4	627.5	1,717.1	1,309.2
	Mar.	7,160.2	1,434.6	5.8	177.6	428.9	1,436.3	629.4	1,728.0	1,319.6
	Apr.	7,210.0	1,435.3	6.3	190.8	430.4	1,451.8	631.4	1,743.1	1,320.7
	May	7,260.0	1,438.8	6.7	206.7	433.5	1,467.4	634.1	1,753.3	1,319.4
	June	r 7,307.3	r1,451.1	6.6	215.2	436.0	1,481.8	639.3	1,758.2	1,319.1
	July	7,264.4	1,427.2	6.8	218.0	428.1	1,469.5	645.5	1,769.7	1,299.6

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE

(See page 1 for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE 1947 TO DATE--Continued

Year and month		Average weekly earnings			Average weekly hours			Average hourly earnings		
		Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1980		$282.89	$321.44	$244.57	39.4	41.0	37.8	$7.18	$7.84	$6.47
	Jan.	275.71	311.25	238.51	39.9	41.5	38.1	6.91	7.50	6.26
	Feb.	275.52	309.82	240.03	39.7	41.2	38.1	6.94	7.52	6.30
	Mar.	275.32	310.78	240.16	39.5	41.0	38.0	6.97	7.58	6.32
	Apr.	275.18	312.07	237.75	39.2	40.9	37.5	7.02	7.63	6.34
	May	275.58	312.12	239.51	39.2	40.8	37.6	7.03	7.65	6.37
	June	279.42	317.38	242.03	39.3	40.9	37.7	7.11	7.76	6.42
	July	279.03	315.19	242.54	38.7	40.1	37.2	7.21	7.86	6.52
	Aug.	279.30	316.37	244.30	38.9	40.2	37.7	7.18	7.87	6.48
	Sept.	286.50	328.41	246.28	39.3	41.0	37.6	7.29	8.01	6.55
	Oct.	290.38	333.32	249.48	39.4	41.1	37.8	7.37	8.11	6.60
	Nov.	296.96	341.14	254.89	39.7	41.4	38.1	7.48	8.24	6.69
	Dec.	305.92	352.80	260.35	40.2	42.1	38.4	7.61	8.38	6.78
1981	Jan.	303.76	347.32	259.99	39.5	41.2	37.9	7.69	8.43	6.86
	Feb.	303.36	346.47	259.99	39.5	41.1	37.9	7.68	8.43	6.86
	Mar.	305.29	349.40	260.99	39.7	41.3	38.1	7.69	8.46	6.85
	Apr.	304.56	349.29	259.99	39.4	40.9	37.9	7.73	8.54	6.86
	May	307.69	353.50	262.13	39.6	41.2	38.1	7.77	8.58	6.88
	June	309.28	354.69	264.34	39.6	41.1	38.2	7.81	8.63	6.92
	July	306.94	348.65	264.60	39.1	40.4	37.8	7.85	8.63	7.00

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	7,264.4	r7,307.3	7,223.0						
	Manufacturing	1,427.2	r1,451.1	1,425.0	$306.94	$279.03	39.1	38.7	$7.85	$7.21
	Durable goods	746.4	753.7	734.6	348.65	315.19	40.4	40.1	8.63	7.86
24	Lumber and wood products, exc. furniture	13.2	13.5	13.6	233.19	209.43	38.8	39.0	6.01	5.37
25	Furniture and fixtures	21.8	22.8	22.4	235.85	217.74	38.6	38.2	6.11	5.70
251	Household furniture	8.6	9.4	8.7	240.03	232.48	38.1	38.3	6.30	6.07
254	Partitions and fixtures	6.8	7.0	7.5	253.76	223.86	39.9	39.0	6.36	5.74
252,3,9	Other furniture and fixtures	6.4	6.4	6.1						
32	Stone, clay, glass and concrete products	37.5	37.7	38.9	357.47	323.42	40.9	41.2	8.74	7.85
322	Glass and glassware, pressed or blown	9.6	9.8	10.5	369.98	324.79	41.9	41.8	8.83	7.77
329	Misc. nonmetallic mineral products	12.5	12.5	12.4	333.20	302.18	39.2	39.5	8.50	7.65
321,3,4,5,6,7,8	Other stone, clay and glass products	15.4	15.4	16.0						
33	Primary metal industries	51.6	52.2	49.1	428.13	388.08	39.9	39.6	10.73	9.80
331	Blast furnaces and basic steel products	18.5	18.7	16.7	486.68	453.66	39.6	39.9	12.29	11.37
332	Iron and steel foundries	7.1	7.0	7.3	415.35	370.93	39.0	38.8	10.65	9.56
335	Nonferrous: rolling, drawing and extruding	14.1	14.2	12.9						
336	Nonferrous foundries (castings)	5.5	5.7	5.3	384.52	333.21	39.6	38.7	9.71	8.61
333,4,9	Other primary metal industries	6.4	6.5	6.8						
34	Fabricated metal products	78.9	80.1	80.4	306.90	291.67	39.6	39.9	7.75	7.31
342	Cutlery, hand tools and general hardware	10.1	9.8	10.2	260.06	230.12	38.7	38.1	6.72	6.04
344	Fabricated structural metal products	22.8	22.8	23.2	299.10	291.45	39.2	40.2	7.63	7.25
345	Screw machine products, bolts, etc.	5.9	6.1	6.1	263.87	249.08	39.8	39.6	6.63	6.29
346	Metal forging and stampings	14.0	14.6	13.9	394.02	377.06	39.8	39.9	9.90	9.45
349	Misc. fabricated metal products	10.7	11.0	10.4	287.92	258.05	40.1	39.7	7.18	6.50
341,3,7,8	Other fabricated metal products	15.4	15.8	16.6						
35	Machinery, except electrical	175.0	175.6	172.8	349.34	318.38	40.2	40.2	8.69	7.92
351	Engines and turbines	16.9	16.9	17.1	377.52	346.21	39.0	38.9	9.68	8.90
353	Construction machinery, elevators, etc.	7.0	7.0	7.4	340.10	292.50	39.5	39.0	8.61	7.50
354	Metalworking machinery and equip.	20.8	20.8	21.7	344.00	316.40	40.0	40.0	8.60	7.91
355	Special industry machinery	13.7	13.8	13.8	330.72	319.96	41.6	42.1	7.95	7.60
356	General industrial machinery and equipment	27.2	27.6	27.6	322.38	284.59	39.8	38.2	8.10	7.45
357	Office, computing and accounting machines	59.7	58.7	56.1	310.27	303.29	40.4	42.3	7.68	7.17
358	Refrigeration and service machinery	11.1	11.3	10.7	335.40	320.36	43.9	45.7	7.64	7.01
352,9	Other nonelectrical machinery	18.6	19.4	18.2						
36	Electrical and electronic machinery, equipment and supplies	161.1	163.4	156.3	303.06	275.22	40.3	39.6	7.52	6.95
362	Electrical industrial apparatus	21.2	21.5	21.0	387.65	343.26	39.8	39.5	9.74	8.69
363	Household appliances	4.8	4.9	5.0	263.96	n.c.	38.2	n.c.	6.91	n.c.
364	Electric lighting and wiring equip.	25.9	26.9	24.4	286.88	257.74	39.9	38.7	7.19	6.66
365	Radio and television receiving sets	7.6	7.9	8.2	241.01	226.20	38.5	38.8	6.26	5.83
366	Communication equipment	46.7	46.7	45.3	353.22	325.73	42.0	41.6	8.41	7.83
367	Electronic components and accessories	42.1	42.4	40.3	248.84	236.01	40.2	39.8	6.19	5.93
361,9	Other electrical products	12.7	13.0	12.1						
37	Transportation equipment	71.5	73.5	69.6	462.51	406.48	42.2	41.1	10.96	9.89
371	Motor vehicles and motor vehicle equipment	32.8	34.6	30.2	503.63	432.28	42.5	40.4	11.85	10.70
372	Aircraft and parts	30.6	30.9	31.0	427.80	387.13	43.3	43.4	9.88	8.92
373,4,5,6,9	Other transportation equipment	8.0	8.0	8.4						
38	Instruments and related products	135.7	135.0	131.6	371.36	331.70	41.4	40.9	8.97	8.11
381	Engineering, lab and scientific instruments	11.6	11.5	11.7	388.10	349.87	41.2	41.8	9.42	8.37
382	Measuring and controlling instruments	12.4	12.3	12.0	275.31	242.70	41.4	39.4	6.65	6.16
384	Medical and dental instruments and supplies	13.4	13.8	13.4	236.12	211.23	38.9	36.8	6.07	5.74
385	Ophthalmic goods	8.4	8.4	9.4	245.94	225.32	39.1	39.6	6.29	5.69
386	Photographic equipment and supplies	84.1	83.0	79.2	434.24	398.65	42.2	42.5	10.29	9.38
383,7	Other instruments; watches, clocks and parts	5.7	6.0	6.0						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Nondurable goods	680.8	r697.4	690.4	$264.22	$242.54	37.8	37.2	$6.99	$6.52
20	Food and kindred products	87.6	r86.0	90.4	314.47	288.56	41.0	41.4	7.67	6.97
201	Meat products	7.8	7.8	8.4	345.67	n.c.	41.2	n.c.	8.39	n.c.
203	Preserved fruits and vegetables	12.3	10.1	12.2	234.77	205.72	40.2	37.2	5.84	5.53
204	Grain mill products 2/	5.6	5.7	6.0	410.83	397.49	45.8	45.9	8.97	8.66
205	Bakery products	16.9	17.0	16.9	332.02	n.c.	39.2	n.c.	8.47	n.c.
206	Sugar and confectionery products 2/	6.7	r7.2	7.8	310.34	269.96	40.2	39.7	7.72	6.80
208	Beverage industries	15.5	15.3	15.5	357.11	325.22	41.0	40.5	8.71	8.03
202,7,9	Other food and kindred products	22.8	23.0	23.7						
21	Tobacco manufactures	2.8	2.8	2.9						
22	Textile mill products	36.4	37.7	35.8	220.09	194.56	39.8	38.3	5.53	5.08
221-3	Broad woven fabric mills	3.9	4.0	4.1	271.32	248.18	40.8	39.9	6.65	6.22
225	Knitting mills	20.5	21.3	20.3						
226	Dyeing and finishing, exc. wool and knit goods	3.1	3.2	3.2	259.15	223.26	41.2	40.3	6.29	5.54
224,7-9	Other textile mill products	8.9	9.2	8.2						
23	Apparel and other finished textile products	158.0	167.8	164.4	194.24	180.83	34.5	33.8	5.63	5.35
231	Men's and boys' suits, coats and overcoats	9.2	10.2	9.7	257.94	238.85	39.5	38.4	6.53	6.22
232	Men's and boys' furnishings and work clothing	14.5	15.7	15.4	190.99	180.68	36.8	37.8	5.19	4.78
233	Women's, misses' and juniors' outerwear	73.6	78.5	78.3	192.79	177.76	32.9	31.8	5.86	5.59
234	Women's, children's, infants' undergarments	9.9	10.5	10.1	173.03	165.67	34.4	34.3	5.03	4.83
238	Miscellaneous apparel and accessories	10.9	11.3	11.1	190.05	180.93	35.0	35.2	5.43	5.14
239	Miscellaneous fabricated textile products	24.7	25.7	24.8	174.48	163.08	36.2	36.0	4.82	4.53
235,6,7	Other apparel and textile products	15.2	15.9	15.0						
26	Paper and allied products	49.4	50.7	49.5	307.97	284.41	41.9	41.1	7.35	6.92
262	Paper mills, exc. bldg. paper mills	11.1	11.5	11.7	414.82	385.49	46.4	46.5	8.94	8.29
264	Converted paper products, exc. boxes	20.3	20.7	19.9	263.86	n.c.	40.1	n.c.	6.58	n.c.
265	Paperboard containers and boxes	15.0	15.6	15.1	301.60	265.20	41.6	40.0	7.25	6.63
261,3,6	Other paper and allied products	2.9	2.9	2.8						
27	Printing, publishing and allied ind.	155.1	154.8	155.6	357.79	339.11	37.0	36.9	9.67	9.19
271	Newspapers	33.4	33.2	33.7						
272	Periodicals	27.1	26.7	26.8						
273	Books	25.2	25.0	24.7	301.43	274.22	40.9	39.8	7.37	6.89
275	Commercial printing	37.9	38.2	38.7	370.12	343.00	38.0	37.9	9.74	9.05
278	Bookbinding and related industries	8.8	9.0	8.7	248.62	233.40	37.9	38.9	6.56	6.00
279	Service industries for the printing trade	8.5	8.5	8.6	437.00	431.01	36.6	35.3	11.94	12.21
274,6,7	Other printing, publishing and allied industries	14.2	14.3	14.3						
28	Chemicals and allied products	71.0	71.5	72.0	354.43	314.98	41.6	40.8	8.52	7.72
281	Industrial inorganic chemicals	7.9	7.9	8.0	410.18	365.48	41.1	39.9	9.98	9.16
282	Plastics materials, synthetic resins, etc.	5.7	5.8	5.7	371.13	334.36	41.1	41.9	9.03	7.98
283	Drugs	22.0	21.9	21.6	347.76	313.05	42.0	41.3	8.28	7.58
284	Soap, cleaning preparations, cosmetics, etc.	18.0	18.4	18.3	314.01	n.c.	39.9	n.c.	7.87	n.c.
286	Industrial organic chemicals 2/	10.6	10.7	11.3	417.31	320.73	44.33	37.6	9.42	8.53
285,7,9	Other chemicals and allied products	6.8	6.8	7.2						
29	Petroleum refining and related industries	7.0	7.0	7.6						
30	Rubber and miscellaneous plastics products	31.0	31.8	29.9	249.22	225.51	38.4	37.9	6.49	5.95
301-4,6	Rubber products	3.6	3.5	3.2	347.33	328.39	41.3	41.1	8.41	7.99
307	Miscellaneous plastics products	27.5	28.3	26.6	238.51	215.82	38.1	37.6	6.26	5.74
31	Leather and leather products	25.5	28.3	25.7	184.02	170.48	37.1	36.9	4.96	4.62
314	Footwear, except rubber	8.1	9.1	8.8	169.46	174.79	36.6	38.5	4.63	4.54
317	Handbags and other personal leather goods	9.7	10.4	9.2	174.04	152.76	38.0	36.2	4.58	4.22
311-3,5,6,9	Other leather products and leather	7.7	8.7	7.7						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Nondurable goods - continued									
39	Miscellaneous manufacturing industries	57.0	58.9	56.7	$224.72	$208.82	36.9	36.7	$6.09	$5.69
391	Jewelry, silverware and plated ware	14.0	14.9	14.0	272.68	245.09	36.7	36.8	7.43	6.66
394	Toys, amusement, sporting and athletic goods	14.8	14.7	14.2	212.18	193.57	36.9	36.8	5.75	5.26
395	Pens, pencils, office and artists' materials	3.5	3.7	3.5						
396	Costume jewelry, costume novelties, notions	7.8	8.1	8.1	185.96	178.66	35.9	35.1	5.18	5.09
393,9	Other miscellaneous mfg. industries	16.9	17.6	16.9						
	Nonmanufacturing	5,837.1	5,856.2	5,798.0						
10-14	Mining	6.8	6.6	6.6						
	Construction	218.0	215.2	222.8	432.84	409.95	36.1	36.8	11.99	11.14
15	General building contractors	42.7	41.8	43.5						
16	Heavy construction contractors	32.6	32.7	36.3						
17	Special trade contractors	142.6	140.8	143.0						
	Transportation and public utilities	428.1	436.0	429.9						
40	Railroad transportation	18.2	18.4	20.3						
45	Air transportation	55.6	55.4	56.2						
41,2,4,6,7	Other transportation	157.2	166.8	160.3						
48	Communication	138.5	137.4	134.7						
481,2	Telephone and telegraph	105.2	104.1	103.0	424.85	383.11	40.5	40.2	10.49	9.53
49	Electric, gas and sanitary services	58.7	58.1	58.4	449.86	418.84	42.4	41.8	10.61	10.02
	Wholesale and retail trade 1/	1,469.5	1,481.8	1,465.7	229.84	214.83	33.8	34.1	6.80	6.30
50,51	Wholesale trade	447.6	448.7	448.9	315.75	289.54	37.5	37.7	8.42	7.68
52-59	Retail trade 1/	1,021.8	1,033.1	1,016.7	175.77	166.95	31.5	31.8	5.58	5.25
52	Bldg. materials, hardware, farm equip.	30.2	30.7	29.8						
53	General merchandise stores	154.8	158.1	159.4						
531	Department stores	133.6	136.3	137.8	154.47	145.37	28.5	28.9	5.42	5.03
54	Food stores	181.6	181.8	181.3						
55	Automotive dealers and service stations	79.9	80.4	81.3						
56	Apparel and accessories	83.4	85.2	82.5						
57	Furniture, home furnishings and equip.	41.9	42.3	40.8						
58	Eating and drinking places	313.3	316.8	306.0						
59	Miscellaneous retail stores	136.8	137.8	135.6						
	Finance, insurance and real estate	645.5	639.3	633.0						
60	Banking	226.7	224.8	219.9	241.85	223.01	36.7	36.8	6.59	6.06
62	Security and commodity brokers	95.0	93.6	89.0						
63	Insurance carriers	117.8	117.3	120.0						
64	Insurance agents and brokers	50.8	50.4	49.1						
65,6	Real estate and combinations of real estate, insurance	117.3	115.3	117.6						
61,7	Credit agencies, investment companies	38.0	38.0	37.5						
70-86,89,07-09,99	Services and miscellaneous	1,769.7	1,758.2	1,717.3						
	Hotels (year-round)	55.5	56.1	53.5	208.98	189.24	32.4	33.2	6.45	5.70
806	Hospitals (nongovernmental)	260.7	260.2	254.6						
	Government	1,299.6	1,319.1	1,322.9						
	Federal	161.0	160.8	177.6						
	State 3/	245.2	248.5	242.8						
	Local	893.4	909.8	902.4						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

2/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
204	Grain mill products	$424.37	47.1	$9.01
206	Sugar and confectionery products	323.23	41.6	7.77
286	Industrial organic chemicals	409.59	43.9	9.33

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	All manufacturing	39.1	38.7	2.3	2.2	5.8	5.7
	Durable goods	40.4	40.1	2.4	2.4	5.9	5.9
24	Lumber and wood products, exc. furniture	38.8	39.0	2.2	2.2	5.7	5.5
25	Furniture & fixtures	38.6	38.2	1.5	1.7	3.8	4.3
32	Stone, clay, glass and concrete products	40.9	41.2	3.4	3.4	8.3	8.2
33	Primary metal industries	39.9	39.6	2.3	1.9	5.6	4.9
34	Fabricated metal products	39.6	39.9	1.9	2.1	4.7	5.3
35	Machinery, except electrical	40.2	40.2	2.4	2.9	5.8	7.1
36	Electrical and electronic machinery, equipment & supplies	40.3	39.6	2.1	1.9	5.1	4.8
37	Transportation equipment	42.2	41.1	4.1	3.3	9.6	8.0
38	Instruments and related products	41.4	40.9	2.1	1.9	5.0	4.7
	Nondurable goods	37.8	37.2	2.2	2.1	5.8	5.6
20	Food and kindred products	41.0	41.4	4.0	4.2	9.8	10.1
22	Textile mill products	39.8	38.3	3.1	2.4	7.9	6.3
23	Apparel & other finished textile products	34.5	33.8	0.9	0.8	2.6	2.3
26	Paper & allied products	41.9	41.1	3.4	3.4	8.0	8.2
27	Printing, publishing & allied industries	37.0	36.9	3.0	2.9	8.0	7.9
28	Chemicals & allied products	41.6	40.8	2.9	2.7	6.9	6.5
31	Leather & leather products	37.1	36.9	1.4	1.1	3.8	3.0
39	Miscellaneous manufacturing industries	36.9	36.7	0.9	1.0	2.4	2.6

Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA

(Covers New York City and Nassau, Putnam, Rockland, Suffolk and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	4,720.4	4,734.9	4,683.4						
	Manufacturing	733.0	753.4	743.6	$267.29	$243.94	37.7	37.3	$7.09	$6.54
	Durable goods	263.9	268.8	263.7						
24	Lumber and wood products, exc. furniture	5.1	5.1	5.2						
25	Furniture and fixtures	13.3	13.7	13.5						
32	Stone, clay, glass and concrete products	6.9	7.3	7.6						
33	Primary metal industries	12.0	12.0	11.2						
34	Fabricated metal products	38.0	39.1	38.7						
35	Machinery, except electrical	45.8	46.2	45.4						
36	Electric and electronic equipment	72.2	73.8	70.7						
37	Transportation equipment	38.2	38.6	38.6						
38	Instruments and related products	32.5	32.8	32.9						
	Nondurable goods	469.1	484.6	480.0						
20	Food and kindred products	42.2	42.5	43.3						
21	Tobacco manufactures	2.7	2.8	2.8						
22	Textile mill products	24.7	25.5	24.0						
23	Apparel and other textile products	139.8	150.4	147.2						
26	Paper and allied products	23.8	24.4	23.6						
27	Printing, publishing and allied industries	118.1	118.1	118.7						
28	Chemicals and allied products	41.8	42.4	43.5						
29	Petroleum refining and related industries	3.6	3.6	4.3						
30	Rubber and miscellaneous plastics prods.	14.5	14.8	14.1						
31	Leather and leather products	15.1	15.8	15.3						
39	Misc. manufacturing industries	42.7	44.4	43.0						
	Nonmanufacturing	3,987.4	3,981.5	3,939.8						
10-14	**Mining**	1.8	1.8	1.8						
15-17	Construction	135.3	134.9	135.1						
40-49	Transportation and public utilities	319.5	324.8	317.3						
	Wholesale and retail trade	956.0	967.4	950.6						
50,51	Wholesale	335.3	336.1	334.2						
52-59	Retail	620.7	631.3	616.4						
60-67	Finance, insurance and real estate	536.2	531.5	525.4						
70-86,89,07-09,99	Services and miscellaneous	1,244.7	1,243.3	1,210.1						
	Government	793.9	777.9	799.5						
	Federal	109.0	109.0	120.8						
	State	94.3	95.4	93.3						
	Local	590.5	573.5	585.3						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	3,330.4	3,339.0	3,312.0						
	Manufacturing	475.4	493.7	486.1	$253.96	$234.33	36.7	36.5	$6.92	$6.42
	Durable goods	102.4	106.3	102.8	254.14	236.29	38.8	38.8	6.55	6.09
24	Lumber and wood products, exc. furniture	3.3	3.3	3.3	266.73	256.37	38.6	39.2	6.91	6.54
25	Furniture and fixtures	9.7	10.1	10.0	254.28	229.49	39.0	38.7	6.52	5.93
254	Partitions and fixtures	3.9	4.0	4.1	297.75	n.c.	40.4	n.c.	7.37	n.c.
251,2,3,9	Other furniture and fixtures	5.8	6.0	6.0						
32	Stone, clay, glass and concrete products	4.1	4.2	4.2	283.97	269.56	40.8	39.7	6.96	6.79
33	Primary metal industries	6.4	6.4	5.8	334.40	294.03	38.0	36.3	8.80	8.10
34	Fabricated metal products	20.5	21.4	21.1	242.65	221.18	39.2	38.4	6.19	5.76
344	Fabricated structural metal products	5.9	6.0	6.0	260.34	249.24	40.3	40.2	6.46	6.20
346	Metal forging and stampings	3.0	3.1	3.1	248.25	213.41	37.9	35.1	6.55	6.08
349	Misc. fabricated metal products	3.6	3.8	3.5	273.76	243.21	40.2	40.4	6.81	6.02
341-3,5,7,8	Other fabricated metal products	8.0	8.5	8.5						
35	Machinery, except electrical	15.0	15.6	14.7	263.82	249.15	39.2	39.8	6.73	6.26
355	Special industry machinery	3.1	3.2	3.2	326.63	301.81	42.2	41.4	7.74	7.29
357	Office and computing machines	3.3	3.4	3.0	192.35	220.58	35.1	42.5	5.48	5.19
351-4,6,8,9	Other nonelectrical machinery	8.6	8.9	8.5						
36	Electrical and electronic machinery, equipment and supplies	28.6	30.1	28.0	231.77	219.26	38.5	38.4	6.02	5.71
363	Household appliances	2.4	2.6	2.3	181.94	213.16	36.1	38.2	5.04	5.58
364	Electric lighting and wiring equip.	9.6	10.5	8.9	224.79	214.10	38.1	37.3	5.90	5.74
365	Radio and television receiving sets	4.3	4.5	4.5						
366	Communication equipment	6.1	6.1	6.2	323.83	268.92	44.3	41.5	7.31	6.48
367	Electronic components and accessories	2.9	3.0	2.8	248.68	n.c.	38.2	n.c.	6.51	n.c.
361,2,9	Other electrical products	3.4	3.4	3.3						
37	Transportation equipment	5.5	5.6	5.5						
38	Instruments; photographic, medical and optical goods	9.2	9.6	10.1	218.08	203.45	37.6	38.1	5.80	5.34
	Nondurable goods	373.0	387.4	383.3	253.78	233.06	36.1	35.8	7.03	6.51
20	Food and kindred products	27.0	27.3	27.9	351.33	314.29	40.9	42.3	8.59	7.43
205	Bakery products	6.8	6.9	6.7	381.71	n.c.	41.0	n.c.	9.31	n.c.
206	Sugar and confectionery products 2/	3.5	3.6	3.7	315.83	273.22	40.7	39.2	7.76	6.97
208	Beverage industries	4.7	4.7	5.0						
201-4,7,9	Other food and kindred products	12.0	12.1	12.6						
21	Tobacco manufactures	2.7	2.8	2.8						
22	Textile mill products	20.7	21.3	20.1	200.93	188.47	38.2	37.1	5.26	5.08
221-3	Broad woven fabric mills	1.9	2.0	2.1						
225	Knitting mills	15.0	15.5	14.3						
224,6-9	Other textile mill products	3.8	3.9	3.7						
23	Apparel and other finished textile products	128.6	138.4	135.8	200.26	188.16	34.0	33.6	5.89	5.60
231	Men's and boys' suits, coats and overcoats	5.3	6.3	6.1	246.79	227.75	38.5	39.2	6.41	5.81
232	Men's and boys' furnishings and work clothing	10.3	11.1	10.6	215.27	195.44	37.7	36.6	5.71	5.34
233	Women's, misses' and juniors' outerwear	63.2	67.9	68.1	202.45	189.76	32.6	32.0	6.21	5.93
234	Women's, childern's, infants' under-garments	7.8	8.5	8.0	183.65	177.82	34.2	34.0	5.37	5.23
238	Miscellaneous apparel and accessories 2/	9.6	10.0	10.0	193.05	183.02	35.1	35.4	5.50	5.17
239	Miscellaneous fabricated textile products	18.5	19.8	19.3	169.18	161.11	35.1	35.1	4.82	4.59
235,6,7	Other apparel and textile products	13.9	14.7	13.8						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Nondurable goods - continued									
26	Paper and allied products	16.5	16.9	16.3	$261.35	$235.17	39.9	39.0	$6.55	$6.03
264	Converted paper products, exc. boxes 2/	7.3	7.5	7.2	261.19	232.56	39.1	38.0	6.68	6.12
265	Paperboard containers and boxes	5.8	6.1	5.7	261.12	234.24	40.8	39.5	6.40	5.93
261-3,6	Other paper and allied products	3.3	3.3	3.4						
27	Printing, publishing and allied ind.	93.1	93.2	93.8	409.84	374.80	35.7	35.9	11.48	10.44
271	Newspapers	15.9	15.7	15.9						
272	Periodicals	22.1	22.0	22.2						
273	Books	16.9	17.0	17.1						
275	Commercial printing	21.0	21.2	21.2	424.87	n.c.	37.8	n.c.	11.24	n.c.
278	Bookbinding and related industries 2/	5.5	5.5	5.3	243.46	227.12	38.1	38.3	6.39	5.93
279	Service industries for the printing trade	6.5	6.6	6.7	453.61	439.85	35.3	35.5	12.85	12.39
274,6,7	Other printing, publishing and allied industries	5.1	5.1	5.4						
28	Chemicals and allied products 2/	24.9	25.4	26.3	391.94	374.38	43.5	45.6	9.01	8.21
283	Drugs	4.8	4.9	5.2						
284	Soap, cleaning preparations, cosmetics, etc.	11.4	11.6	11.4	468.73	n.c.	40.2	n.c.	11.66	n.c.
281,2,5,6,7,9	Other chemicals and allied products	8.7	8.9	9.7						
29	Petroleum refining and related industries	1.5	1.5	2.1						
30	Rubber and miscellaneous plastics products	7.6	8.0	7.6	204.71	176.85	37.7	35.3	5.43	5.01
31	Leather and leather products	13.3	14.0	13.5	174.84	160.16	36.5	35.2	4.79	4.55
314	Footwear, except rubber	2.7	2.9	2.8	187.08	197.47	35.1	37.4	5.33	5.28
317	Handbags and other personal leather goods	7.2	7.4	7.0						
311,3,5,6,9	Other leather products and leather	3.4	3.6	3.6						
39	Miscellaneous manufacturing industries	37.0	38.6	37.0	207.27	194.22	36.3	36.1	5.71	5.38
394	Toys, amusement, sporting and athletic goods	7.5	7.4	7.1	162.50	n.c.	37.1	n.c.	4.38	n.c.
391,3,5,6,9	Other miscellaneous mfg. industries	29.5	31.2	29.9						
	Nonmanufacturing	2,855.0	2,845.3	2,825.9						
10-14	Mining	1.2	1.2	1.2						
	Construction	77.3	77.1	77.3	445.42	421.11	35.1	35.9	12.69	11.73
15	General building contractors	14.0	13.6	13.4						
16	Heavy construction contractors	9.5	9.5	10.0						
17	Special trade contractors	53.9	54.0	53.9						
	Transportation and public utilities	257.9	260.4	257.4						
40	Railroad transportation	5.8	5.9	6.4						
45	Air transportation	50.2	50.0	51.0						
41,2,4,6,7	Other transportation	91.0	94.7	92.2						
48	Communication	85.6	84.7	82.6						
481,2	Telephone and telegraph	62.0	61.1	60.1	428.79	391.02	40.3	39.9	10.64	9.80
49	Electric, gas and sanitary services	25.3	25.0	25.2	449.96	414.54	43.1	42.0	10.44	9.87
	Wholesale and retail trade 1/	603.6	612.6	607.2	267.17	249.56	35.2	35.6	7.59	7.01
50,51	Wholesale trade	245.5	245.9	245.6	332.63	304.37	37.0	37.3	8.99	8.16
52,59	Retail trade 1/	358.1	366.7	361.6	202.68	194.93	33.5	33.9	6.05	5.75
52	Bldg. materials, hardware, farm equip.	6.3	6.3	6.2						
53	General merchandise stores	59.6	60.8	62.9						
531	Department stores	49.4	50.4	52.5	183.68	171.65	28.7	29.8	6.40	5.76
54	Food stores	57.3	58.7	58.4						
55	Automotive dealers and service stations	14.7	14.8	16.2						
56	Apparel and accessories	40.9	42.2	41.0						
57	Furniture, home furnishings and equip.	16.5	16.6	16.1						
58	Eating and drinking places	112.3	116.5	112.2						
59	Miscellaneous retail stores	50.5	50.8	49.7						
	Finance, insurance and real estate	461.5	457.2	450.8						
60	Banking	159.5	158.1	153.9	267.47	248.05	37.2	37.3	7.19	6.65
62	Security and commodity brokers	90.8	89.4	85.1						
63	Insurance carriers	74.7	74.1	75.7						
64	Insurance agents and brokers	28.3	28.1	27.3						
65,6	Real estate and combinations of real estate, insurance	84.6	83.8	85.4						
61,7	Credit agencies, investment companies	23.6	23.7	23.4						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
70-86,89,07-09,99	Services and miscellaneous	912.1	918.1	887.3						
	Hotels (year-round)	26.2	27.0	24.8	$263.11	$237.83	35.7	36.2	$7.37	$6.57
806	Hospitals (nongovernmental)	120.9	121.4	119.7						
	Government	541.4	518.9	544.7						
	Federal	83.4	83.2	93.1						
	State 3/	52.5	52.3	52.6						
	Local	405.5	383.3	399.0						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries. Earnings and hours data for wholesale and retail trade and retail trade exclude eating and drinking places.

2/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
206	Sugar and confectionery products	$330.23	42.5	$7.77
238	Miscellaneous apparel and accessories	203.40	36.0	5.65
264	Converted paper products, exc. boxes	270.50	40.8	6.63
278	Bookbinding and related industries	249.33	38.3	6.51
28	Chemicals and allied products	398.26	44.3	8.99

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	357.7	360.3	354.1						
	Manufacturing	75.5	75.3	74.6	$302.40	$252.18	40.7	38.5	$7.43	$6.55
	Durable goods	41.9	41.9	41.2	327.40	270.75	42.3	39.7	7.74	6.82
34	Fabricated metal products	2.6	2.6	2.6	210.58	204.96	32.8	33.6	6.42	6.10
35	Machinery,except electrical	17.5	17.2	17.0	374.74	332.11	42.2	40.7	8.88	8.16
36	Electric and electronic equipment	8.3	8.4	8.2	212.51	199.79	39.5	40.2	5.38	4.97
37	Transportation equipment	5.3	5.5	5.3	657.23	483.25	57.5	46.2	11.43	10.46
38	Instruments and related products	5.0	5.0	4.8						
24,25,32,33	Other durable goods	3.2	3.2	3.3						
	Nondurable goods	33.7	33.4	33.4	249.91	217.40	37.3	36.6	6.70	5.94
20	Food and kindred products	10.3	10.3	10.5	334.84	321.55	44.0	46.4	7.61	6.93
23	Apparel and other textile products	3.5	3.5	3.6	182.14	159.54	32.7	30.8	5.57	5.18
27	Printing, publishing and allied industries	8.2	7.9	7.6	393.60	315.39	38.4	35.2	10.25	8.96
28	Chemicals and allied products 1/	5.3	5.3	5.3	276.62	258.13	40.8	41.5	6.78	6.22
22,26,29-31,39	Other nondurable goods	6.4	6.4	6.5						
	Nonmanufacturing	282.1	285.0	279.5						
15-17	Construction	16.5	16.3	15.8						
40-49	Transportation and public utilities	19.4	19.7	19.4						
	Wholesale and retail trade	83.1	83.9	81.5						
50,51	Wholesale	24.3	24.3	24.5						
52-59	Retail	58.8	59.7	57.1						
60-67	Finance, insurance and real estate	18.9	18.8	18.9						
10-14,70-86,89 07-09,99	Services and miscellaneous	92.6	91.3	90.6						
	Government	51.5	54.9	53.3						
	Federal	6.2	6.2	6.8						
	State	4.4	4.4	4.2						
	Local	40.9	44.3	42.3						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
28	Chemicals and allied products	$281.80	40.9	$6.89

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	84.0	83.7	83.2						
	Manufacturing	15.6	16.0	15.8	$293.57	$270.68	39.3	39.4	$7.47	$6.87
	Nonmanufacturing	68.4	67.7	67.3						
15-17	Construction	2.9	2.9	2.8						
40-49	Transportation and public utilities	3.5	3.5	3.4						
	Wholesale and retail trade	18.5	18.7	18.2						
50,51	Wholesale	3.2	3.2	3.2						
52-59	Retail	15.3	15.4	15.1						
60-67	Finance, insurance and real estate	2.6	2.5	2.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	19.4	18.5	19.2						
	Government	21.5	21.6	21.1						

Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK AREA

(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	936.0	939.5	921.9						
	Manufacturing	165.1	167.1	165.9	$295.32	$271.17	39.8	39.3	$7.42	$6.90
	Durable goods	113.8	114.4	113.5	316.31	292.90	40.5	40.4	7.81	7.25
34	Fabricated metal products	13.2	13.3	13.3	244.10	234.91	38.2	38.7	6.39	6.07
36,38	Electrical equipment and instruments	52.1	52.2	51.1	311.45	288.32	40.5	40.1	7.69	7.19
37	Transportation equipment	27.3	27.5	27.7	456.40	418.00	43.8	44.0	10.42	9.50
24,25,32,33,35	Other durable goods	21.2	21.4	21.5						
	Nondurable goods	51.3	52.7	52.3	252.01	226.57	38.3	36.9	6.58	6.14
20	Food and kindred products	4.6	4.6	4.7						
22	Textile mill products	2.8	2.9	2.7						
23	Apparel and other textile products	7.2	7.9	7.3	183.50	157.44	35.7	32.0	5.14	4.92
27	Printing, publishing and allied industries	15.1	15.2	15.5	363.81	343.29	36.2	35.5	10.05	9.67
26,28-31,39	Other nondurable goods	21.6	22.0	22.1						
	Nonmanufacturing	770.8	772.4	756.1						
15-17	Construction	37.8	38.0	38.4						
40-49	Transportation and public utilities	38.1	40.6	36.4						
	Wholesale and retail trade	247.7	249.2	240.7						
50,51	Wholesale	62.0	62.4	60.8						
52-59	Retail	185.7	186.8	179.9						
60-67	Finance, insurance and real estate	52.8	52.5	52.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	218.0	213.0	210.4						
	Government	176.4	179.1	177.5						
	Federal	18.5	18.7	20.1						
	State	29.1	30.5	28.3						
	Local	128.8	129.9	129.2						

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	336.3	r340.0	337.7						
	Manufacturing 1/	56.6	r56.8	57.1	$325.01	$302.44	39.3	39.9	$8.27	$7.58
	Durable goods	29.9	30.2	30.4	363.53	335.29	39.3	39.4	9.25	8.51
32	Stone, clay, glass and concrete products	3.8	3.8	3.8	426.12	394.57	41.9	42.2	10.17	9.35
33,34	Primary and fabricated metals	4.0	4.0	3.9	365.38	352.08	39.5	40.1	9.25	8.78
35-37	Machinery, including electrical and transportation equipment	20.1	20.4	20.7	364.42	331.66	38.4	38.7	9.49	8.57
24,25,38	Other durable goods	2.0	2.0	2.0						
	Nondurable goods 1/	26.7	r26.6	26.8	284.93	268.66	39.3	40.4	7.25	6.65
20	Food and kindred products 1/	5.2	r5.0	5.6	262.74	275.80	34.8	38.9	7.55	7.09
22	Textile mill products	4.2	4.2	4.2	250.28	220.44	41.3	40.3	6.06	5.47
23	Apparel and other textile products 1/	2.7	2.7	2.8	169.82	149.90	34.8	34.7	4.88	4.32
26	Paper and allied products	3.3	3.2	3.3	386.75	389.61	45.5	48.1	8.50	8.10
27	Printing, publishing and allied industries	3.8	3.8	3.9	319.32	296.80	37.7	38.1	8.47	7.79
28	Chemicals and allied products	4.9	4.9	4.7	399.31	337.79	42.3	41.6	9.44	8.12
29-31,39	Other nondurable goods	2.6	2.8	2.3						
	Nonmanufacturing	279.6	283.2	280.6						
15-17	Construction	10.9	10.9	12.7						
40-49	Transportation and public utilities	15.9	15.9	16.0						
	Wholesale and retail trade	68.0	68.3	68.2						
50,51	Wholesale	16.7	16.6	17.1						
52-59	Retail	51.3	51.6	51.1						
60-67	Finance, insurance and real estate	16.1	16.0	16.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	73.5	72.7	72.1						
	Government	95.2	99.3	95.6						
	Federal	8.9	8.9	9.8						
	State	50.0	51.4	49.6						
	Local	36.3	39.0	36.2						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
	Manufacturing	$330.08	40.6	$8.13
	Nondurable goods	293.67	40.9	-
20	Food and kindred products	283.48	37.3	-
23	Apparel and other textile products	163.76	35.6	4.60

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	116.9	120.2	115.3						
	Manufacturing	43.1	43.9	41.9	$285.93	$268.71	40.5	40.9	$7.06	$6.57
	Durable goods	35.1	35.0	33.1	305.04	291.04	41.0	41.4	7.44	7.03
33-36	Metals and machinery	30.0	29.8	28.5	307.84	295.18	41.1	41.4	7.49	7.13
24,25,32,37,38	Other durable goods	5.1	5.2	4.6						
	Nondurable goods	7.9	8.9	8.8						
	Nonmanufacturing	73.8	76.3	73.5						
15-17	Construction	4.4	4.0	4.3						
40-49	Transportation and public utilities	4.5	4.5	4.7						
	Wholesale and retail trade	21.9	22.0	21.4						
50,51	Wholesale	4.2	4.2	4.3						
52-59	Retail	17.7	17.8	17.1						
60-67	Finance, insurance and real estate	4.0	4.0	4.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.9	18.9	18.2						
	Government	20.1	22.8	20.8						
	Federal	1.0	1.0	1.3						
	State	5.7	6.3	5.4						
	Local	13.3	15.5	14.1						

Table C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	501.3	506.1	500.4						
	Manufacturing	133.1	135.0	129.6	$403.20	$368.95	40.0	39.8	$10.08	$9.27
	Durable goods	87.5	90.0	84.4	432.52	395.57	39.9	40.2	10.84	9.84
32	Stone, clay, glass & concrete prods.	6.4	6.5	6.5	341.44	319.60	38.8	40.1	8.80	7.97
33	Primary metal industries	17.9	18.1	15.9	481.71	444.49	39.1	39.9	12.32	11.14
34	Fabricated metal products	12.9	12.8	12.2	437.93	427.99	40.7	40.8	10.76	10.49
35	Machinery, except electrical	13.3	13.6	13.0	361.17	340.98	39.3	40.4	9.19	8.44
36	Electric and electronic equipment	11.3	11.3	12.0	390.39	348.61	42.9	41.7	9.10	8.36
37	Transportation equipment	20.0	21.8	18.8	504.32	449.65	39.4	39.1	12.80	11.50
24,25,38	Other durable goods	5.7	5.9	6.0						
	Nondurable goods	45.6	45.0	45.2	342.15	310.79	40.3	38.8	8.49	8.01
20	Food and kindred products 1/	9.4	8.9	9.2	367.13	359.16	44.5	43.8	8.25	8.20
22,23	Textiles and apparel	3.7	3.6	3.4	284.95	240.41	41.0	37.1	6.95	6.48
26	Paper and allied products	3.9	3.9	3.9	303.02	271.05	39.2	39.0	7.73	6.95
27	Printing & publishing & allied inds. 1/	8.8	8.8	9.0	331.30	305.17	37.1	36.2	8.93	8.43
28	Chemicals and allied products	9.4	9.4	9.3	408.80	357.59	41.8	38.7	9.78	9.24
30	Rubber & miscellaneous plastics prods	5.4	5.4	5.2	349.72	323.17	38.6	38.2	9.06	8.46
29,31,39	Other nondurable goods	5.0	4.9	5.2						
	Nonmanufacturing	368.2	371.1	370.9						
15-17	Construction	17.5	16.1	19.4						
40-49	Transportation and public utilities	25.9	26.9	27.6						
	Wholesale and retail trade	114.0	114.4	113.0						
50,51	Wholesale	25.8	25.5	25.7						
52-59	Retail	88.2	88.9	87.4						
60-67	Finance, insurance and real estate	22.7	22.7	22.8						
10-14,70-86,89 07-09,99	Services and miscellaneous	102.9	103.9	99.9						
	Government	85.2	87.1	88.2						
	Federal	10.2	10.2	10.6						
	State	19.3	19.8	19.1						
	Local	55.6	57.1	58.5						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
20	Food and kindred products	$394.20	45.0	$8.76
27	Printing, publishing and allied industries	327.15	-	8.89

Table C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA
(Covers Chemung County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	36.8	37.4	37.0						
	Manufacturing	11.2	11.0	10.9	$308.87	$281.13	39.7	39.1	$7.78	$7.19
	Durable goods	8.0	7.9	8.2	323.14	297.88	39.6	40.2	8.16	7.41
33-36	Metals and machinery	4.6	4.6	4.9	323.20	392.04	40.0	39.6	8.08	7.40
24,25,32,37,38	Other durable goods	3.3	3.3	3.3						
	Nondurable goods	3.2	3.1	2.7						
	Nonmanufacturing	25.6	26.4	26.1						
15-17	Construction	1.2	1.1	1.3						
40-49	Transportation and public utilities	1.3	1.3	1.4						
	Wholesale and retail trade	9.0	9.0	8.3						
50,51	Wholesale	2.3	2.4	2.3						
52-59	Retail	6.7	6.7	6.0						
60-67	Finance, insurance and real estate	1.1	1.1	1.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	7.2	7.3	7.0						
	Government	5.8	6.5	7.1						
	Federal	0.5	0.5	0.5						
	State	1.3	1.1	1.3						
	Local	4.0	4.7	5.3						

Table C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA

(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	98.6	98.6	97.3						
	Manufacturing	33.1	32.8	32.0	$317.48	$294.69	42.5	41.1	$7.47	$7.17
	Nonmanufacturing	65.4	65.7	65.3						
15-17	Construction	2.7	2.7	2.6						
40-49	Transportation and public utilities	2.8	2.8	2.9						
50-59	Wholesale and retail trade	16.3	16.4	16.4						
60-67	Finance, insurance and real estate	2.9	2.8	2.8						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.5	17.9	18.3						
	Government	22.3	23.1	22.4						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA

(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	416.8	421.5	409.7						
	Manufacturing	162.4	159.8	156.6	$379.36	$343.80	40.4	40.4	$9.39	$8.51
	Durable goods	129.8	128.7	124.9	407.22	367.61	40.6	40.8	10.03	9.01
33,34	Primary and fabricated metals	7.7	7.8	7.9	357.00	340.94	40.8	42.3	8.75	8.06
35	Machinery, except electrical	19.5	19.7	18.9	435.72	384.84	38.8	38.6	11.23	9.97
36	Electric and electronic equipment	11.6	11.5	10.7	362.67	317.82	37.7	38.2	9.62	8.32
38	Instruments, and related products	86.8	85.6	83.1	424.87	385.56	41.9	42.0	10.14	9.18
24,25,32,37	Other durable goods	4.4	4.2	4.3						
	Nondurable goods	32.6	31.1	31.7	287.12	263.64	40.1	39.0	7.16	6.76
20	Food and kindred products	8.3	6.7	8.1	294.98	266.34	41.9	40.6	7.04	6.56
23	Apparel and other textile products	2.3	2.4	2.2	229.43	215.74	39.9	40.1	5.75	5.38
27	Printing, publishing and allied inds.	8.2	8.2	8.2	322.43	320.62	38.8	39.1	8.31	8.20
22,26,28-31,39	Other nondurable goods	13.8	13.8	13.1						
	Nonmanufacturing	254.3	261.7	253.0						
15-17	Construction	13.1	12.8	12.9						
40-49	Transportation and public utilities	12.8	12.7	12.8						
	Wholesale and retail trade	76.0	77.0	75.4						
50,51	Wholesale	15.4	15.2	15.3						
52-59	Retail	60.7	61.7	60.2						
60-67	Finance, insurance and real estate	16.5	16.3	16.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	79.5	80.0	78.9						
	Government	56.4	63.0	56.5						
	Federal	4.9	4.9	5.5						
	State	11.5	11.7	11.3						
	Local	40.0	46.3	39.7						

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	340.1	344.5	333.5						
	Manufacturing	140.6	139.5	135.7	$405.59	$366.06	40.6	40.9	$9.99	$8.95
	Durable goods	121.1	120.1	116.1	419.21	377.20	40.7	41.0	10.30	9.20
33,34	Primary and fabricated metals	5.6	5.6	5.7	359.04	337.38	40.8	41.6	8.80	8.11
35	Machinery, except electrical 1/	17.5	17.7	16.8	451.24	396.54	38.7	38.8	11.66	10.22
36	Electric and electronic equipment	9.8	9.8	9.2	388.21	338.69	37.4	38.4	10.38	8.82
38	Instruments and related products	86.3	85.1	82.7	427.14	386.82	42.0	42.0	10.17	9.21
24,25,32,37	Other durable goods	2.0	1.8	1.8						
	Nondurable goods	19.5	19.5	19.5	314.82	296.21	39.8	40.3	7.91	7.35
20	Food and kindred products	4.4	4.3	4.5	372.91	336.11	41.9	42.6	8.90	7.89
23	Apparel and other textile products	1.6	1.6	1.5	248.69	228.54	39.6	39.2	6.28	5.83
27	Printing, publishing and allied ind.	7.1	7.1	7.2	338.42	337.33	38.5	39.5	8.79	8.54
22,26,28-31,39	Other nondurable goods	6.4	6.5	6.3						
	Nonmanufacturing	199.5	205.0	197.9						
15-17	Construction	10.4	10.3	10.3						
40-49	Transportation and public utilities	10.3	10.2	10.2						
	Wholesale and retail trade	59.1	59.8	58.6						
50,51	Wholesale	12.3	12.2	12.4						
52-59	Retail	46.8	47.6	46.2						
60-67	Finance, insurance and real estate	14.8	14.7	14.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	68.3	68.3	66.4						
	Government	36.6	41.7	37.7						
	Federal	2.9	2.9	3.3						
	State	6.7	6.7	6.6						
	Local	27.0	32.1	27.7						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
33	Machinery, except electrical	$490.46	40.5	-

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	257.7	260.6	257.9						
	Manufacturing	59.2	59.9	58.2	$340.61	$309.91	40.5	40.3	$8.41	$7.69
	Durable goods	39.9	40.2	38.5	354.78	326.38	40.5	40.9	8.76	7.98
32	Stone, clay, glass and concrete products 1/	2.0	2.0	2.1	337.82	266.66	43.2	39.8	7.82	6.70
33	Primary metal industries	4.7	4.7	4.7	426.87	410.44	40.5	40.2	10.54	10.21
34	Fabricated metal products	2.2	2.2	2.3	287.96	262.28	39.5	39.8	7.29	6.59
35,36	Machinery, including electrical	23.6	23.8	22.9	342.38	327.76	41.5	42.9	8.25	7.64
37	Transportation equipment	4.8	4.8	3.9	448.40	394.34	38.0	38.1	11.80	10.35
24,25,38	Other durable goods	2.6	2.7	2.5						
	Nondurable goods	19.3	19.7	19.8	310.27	278.39	40.4	39.1	7.68	7.12
20	Food and kindred products	6.1	6.4	6.9	314.39	263.73	42.6	38.5	7.38	6.85
26	Paper and allied products	2.0	2.0	2.0	335.75	310.32	43.1	43.1	7.79	7.20
27	Printing, publishing and allied industries	3.0	3.0	3.0	271.21	258.93	36.7	37.8	7.39	6.85
21-23,28-31,39	Other nondurable goods	8.2	8.2	7.9						
	Nonmanufacturing	198.6	200.7	199.7						
15-17	Construction	9.8	10.0	10.6						
40-49	Transportation and public utilities	14.6	14.8	15.1						
	Wholesale and retail trade	58.0	58.0	57.6						
50,51	Wholesale	17.8	17.9	18.0						
52-59	Retail	40.2	40.1	39.6						
60-67	Finance, insurance and real estate	16.9	16.8	16.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	50.6	50.4	50.3						
	Government	48.7	50.7	49.4						
	Federal	4.6	4.6	5.0						
	State	11.0	10.9	10.8						
	Local	33.1	35.2	33.6						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
32	Stone, clay, glass and concrete products	$336.48	44.1	$7.63

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		July 1981	June 1981	July 1980	July 1981	July 1980	July 1981	July 1980	July 1981	July 1980
	Total nonagricultural	115.0	116.3	115.3						
	Manufacturing	30.1	30.4	30.4	$296.86	$264.49	39.9	39.3	$7.44	$6.73
	Durable goods	20.6	20.7	21.0	329.67	288.01	40.5	39.4	8.14	7.31
33	Primary metal industries	4.7	4.7	4.9	358.34	307.72	41.0	39.1	8.74	7.87
34	Fabricated metal products	3.8	3.8	4.1	334.15	279.46	40.8	38.6	8.19	7.24
35-37	Machinery, including electrical and	10.1	10.1	10.0	335.36	301.95	40.6	40.1	8.26	7.53
	transportation equipment	10.1	10.1	10.0	335.36	301.95	40.6	40.1	8.26	7.53
24,25,32,38	Other durable goods	2.0	2.1	2.0						
	Nondurable goods	9.5	9.7	9.4						
20	Food and kindred products	1.8	1.8	1.8	293.53	272.81	40.1	42.1	7.32	6.48
22	Textile mill products	1.3	1.3	1.2	192.76	165.02	39.5	38.2	4.88	4.32
23	Apparel and other textile products	1.0	1.0	1.0	208.44	201.32	36.0	37.7	5.79	5.34
31	Leather and leather products 1/	1.3	1.3	1.2	163.46	151.71	39.2	39.0	4.17	3.89
21,26-30,39	Other nondurable goods	4.1	4.2	4.2						
	Nonmanufacturing	84.9	85.8	84.9						
15-17	Construction	3.0	3.0	3.2						
40-49	Transportation and public utilities	3.9	4.0	3.9						
	Wholesale and retail trade	22.5	22.5	22.4						
50,51	Wholesale	4.8	5.0	4.9						
52-59	Retail	17.7	17.5	17.4						
60-67	Finance, insurance and real estate	5.5	5.5	5.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	21.5	21.5	20.6						
	Government	28.5	29.3	29.2						

1/ Data for June 1981 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
31	Leather and leather products	$163.31	38.7	-

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK STATE
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
All manufacturing	1,427.2	r1,451.1	1,425.0	34.4	r34.7	r34.4
Durable goods	746.4	753.7	734.6	24.8	24.8	r24.5
Nondurable goods	680.8	r697.4	690.4	44.9	45.5	r44.9
DURABLE GOODS						
Lumber and wood products, exc. furniture	13.2	13.5	13.6	16.4	16.8	17.5
Furniture and fixtures	21.8	22.8	22.4	21.2	21.4	19.7
Stone, clay, glass and concrete products	37.5	37.7	38.9	21.5	21.6	22.2
Primary metal industries	51.6	52.2	49.1	8.9	8.9	9.7
Fabricated metal industries	78.9	80.1	80.4	18.2	18.2	17.8
Machinery, except electrical	175.0	175.6	172.8	21.3	21.2	20.7
Electrical and electronic machinery, equipment and supplies	161.1	163.4	156.3	37.6	37.5	36.7
Transportation equipment	71.5	73.5	69.6	13.4	13.7	r13.9
Instruments and related products	135.7	135.0	131.6	32.4	32.4	r32.5
NONDURABLE GOODS						
Food and kindred products	87.6	r86.0	90.4	26.2	r26.0	27.1
Tobacco manufactures	2.8	2.8	2.9	55.9	56.4	56.3
Textile mill products	36.4	37.7	35.8	50.0	50.4	r49.5
Apparel & other finished textile products	158.0	167.8	164.4	69.6	70.8	70.3
Paper and allied products	49.4	50.7	49.5	26.8	27.0	26.5
Printing, publishing and allied industries	155.1	154.8	155.6	39.5	39.3	38.8
Chemicals & allied products	71.0	71.5	72.0	34.8	34.8	34.2
Petroleum refining and related industries	7.0	7.0	7.6	24.0	24.2	r23.8
Rubber and miscellaneous plastics products	31.0	31.8	29.9	38.6	38.9	39.0
Leather and leather products	25.5	28.3	25.7	54.0	53.3	52.2
Miscellaneous manufacturing industries	57.0	58.9	56.7	46.4	45.8	45.5

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
			New York Combined Area			
All manufacturing	733.0	753.4	743.6	40.9	41.9	41.1
Durable goods	263.9	268.8	263.7	27.0	28.1	r27.0
Nondurable goods	469.1	484.6	480.0	48.7	49.5	r48.8
			New York City			
All manufacturing	475.4	493.7	486.1	43.7	44.4	43.9
Durable goods	102.4	106.3	102.8	25.1	25.1	r25.2
Nondurable goods	373.0	387.4	383.3	48.8	49.7	r48.9
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.3	3.3	3.3	8.8	8.6	r8.6
Furniture and fixtures	9.7	10.1	10.0	14.6	15.0	r12.4
Stone, clay, glass and concrete products	4.1	4.2	4.2	22.1	22.3	r24.7
Primary metal industries	6.4	6.4	5.8	14.1	13.9	r18.0
Fabricated metal products	20.5	21.4	21.1	20.7	20.7	20.9
Machinery, except electrical	15.0	15.6	14.7	15.2	15.1	r15.4
Electrical and electronic machinery, equipment and supplies	28.6	30.1	28.0	39.4	39.1	39.2
Transportation equipment	5.5	5.6	5.5	16.7	16.8	r15.3
Instruments and related products	9.2	9.6	10.1	37.1	37.4	r38.9
NONDURABLE GOODS						
Food and kindred products	27.0	27.3	27.9	23.7	23.8	24.2
Tobacco manufactures	2.7	2.8	2.8	54.0	54.2	54.1
Textile mill products	20.7	21.3	20.1	55.1	55.4	53.0
Apparel & other finished textile products	128.6	138.4	135.8	66.5	68.2	67.6
Paper and allied products	16.5	16.9	16.3	28.0	28.3	28.1
Printing, publishing and allied industries	93.1	93.2	93.8	38.1	37.9	r38.3
Chemicals & allied products	24.9	25.4	26.3	39.5	39.4	39.8
Petroleum refining and related industries	1.5	1.5	2.1	35.8	35.7	r34.3
Rubber and miscellaneous plastics products	7.6	8.0	7.6	27.3	27.7	r26.1
Leather and leather products	13.3	14.0	13.5	48.8	49.0	47.7
Miscellaneous manufacturing industries	37.0	38.6	37.0	49.2	48.5	r45.1
			Westchester County			
All manufacturing	75.5	75.3	74.6	38.8	38.8	r38.2
Durable goods	41.9	41.9	41.2	28.2	28.3	r28.4
Nondurable goods	33.7	33.4	33.4	52.1	52.0	r50.4
			Rockland County			
All manufacturing	15.6	16.0	15.8	37.9	37.9	r37.3
			Nassau-Suffolk Area			
All manufacturing	165.1	167.1	165.9	34.3	34.7	r34.7
Durable goods	113.8	114.4	113.5	28.0	28.2	r28.0
Nondurable goods	51.3	52.7	52.3	48.4	49.0	r49.2

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

UPSTATE AREAS

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
Albany-Schenectady-Troy						
All manufacturing	56.6	r56.8	57.1	25.2	r25.2	r24.9
Durable goods	29.9	30.2	30.4	17.2	17.2	r16.4
Nondurable goods	26.7	r26.6	26.8	34.3	r34.4	34.3
Binghamton						
All manufacturing	43.1	43.9	41.9	29.9	30.4	30.5
Durable goods	35.1	35.0	33.1	27.1	26.8	26.5
Nondurable goods	7.9	8.9	8.9	42.4	44.4	r45.0
Buffalo						
All manufacturing	133.1	135.0	129.6	20.1	19.9	r20.3
Durable goods	87.5	90.0	84.4	14.1	14.2	r15.1
Nondurable goods	45.6	45.0	45.2	31.5	31.3	r30.2
Elmira						
All manufacturing	11.2	11.0	10.9	25.8	25.9	r23.9
Durable goods	8.0	7.9	8.2	22.2	22.8	22.4
Nondurable goods	3.2	3.1	2.7	34.9	33.8	30.5
Rochester						
All manufacturing	162.4	159.8	156.6	29.8	29.6	r29.8
Durable goods	129.8	128.7	124.9	27.9	27.8	27.9
Nondurable goods	32.6	31.1	31.7	37.5	37.1	37.3
Monroe County						
All manufacturing	140.6	139.5	135.7	28.7	28.7	28.8
Durable goods	121.1	120.1	116.1	27.8	27.8	28.0
Nondurable goods	19.5	19.5	19.5	34.2	34.3	34.0
Syracuse						
All manufacturing	59.2	59.9	58.2	27.3	27.2	27.0
Durable goods	39.9	40.2	38.5	23.7	23.6	23.1
Nondurable goods	19.3	19.7	19.8	34.8	34.5	34.5
Utica-Rome						
All manufacturing	30.1	30.4	30.4	29.0	29.1	28.9
Durable goods	20.6	20.7	21.0	19.5	19.6	r20.5
Nondurable goods	9.5	9.7	9.4	49.4	49.2	47.9

Table E-1. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(Per 100 employees, See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	All manufacturing	4.4	4.2	2.8	2.4	1.4	1.6	3.3	4.4	1.1	1.0	1.4	2.6
	Durable goods	3.6	3.4	2.5	2.1	0.8	1.2	2.3	3.1	0.8	0.7	0.7	1.6
	Nondurable goods	5.3	5.0	3.2	2.8	1.9	2.0	4.3	5.7	1.3	1.2	2.2	3.6
	DURABLE GOODS												
24	Lumber and wood products, except furniture	5.6	7.2	4.0	3.3	1.5	3.8	4.0	5.7	1.8	1.4	1.5	3.4
25	Furniture and fixtures	4.3	3.2	3.0	2.1	1.2	1.1	3.9	6.0	1.6	1.4	1.1	3.7
32	Stone, clay, glass and concrete products	4.1	3.4	1.8	1.9	1.8	1.2	2.0	3.2	0.5	0.4	0.6	1.4
33	Primary metal industries	3.4	2.4	1.2	0.7	1.6	1.5	3.6	7.1	0.5	0.4	2.2	5.9
34	Fabricated metal products	3.4	5.8	2.4	1.9	0.9	3.8	2.4	3.8	1.1	1.1	0.7	1.9
35	Machinery, except electrical	2.8	2.1	2.1	1.6	0.4	0.3	1.8	2.2	0.6	0.5	0.4	0.9
36	Electrical and electronic machinery, equipment and supplies	4.1	3.1	3.0	2.2	0.9	0.6	2.8	3.3	1.3	1.1	0.7	1.4
37	Transportation equipment	3.1	4.5	1.1	1.5	1.6	2.7	2.1	2.8	0.5	0.5	0.9	1.5
38	Instruments and related products	4.0	3.6	3.7	3.4	0.2	0.1	1.3	1.2	0.6	0.5	0.3	0.3
	NONDURABLE GOODS												
20	Food and kindred products	7.0	7.0	3.8	4.3	3.1	2.3	4.7	3.4	1.2	1.3	3.0	1.4
21	Tobacco manufactures	2.7	1.8	2.7	1.6	-	-	0.7	1.1	0.7	0.4	-	-
22	Textile mill products	5.1	5.0	3.7	3.1	1.2	1.7	3.1	5.3	1.8	1.9	0.4	2.2
23	Apparel and other finished textile products	7.3	7.1	3.2	2.6	3.8	4.3	6.6	11.3	1.3	1.2	4.4	9.2
26	Paper and allied products	3.9	2.7	2.3	1.7	0.7	1.0	2.3	3.2	0.8	0.9	0.7	1.7
27	Printing, publishing and allied industries	3.4	3.3	2.7	2.8	0.5	0.4	3.0	2.5	1.3	1.2	1.0	0.7
28	Chemicals and allied products	2.7	2.8	2.3	2.2	0.2	0.3	1.9	2.7	0.7	0.7	0.5	1.2
29	Petroleum refining and related industries	3.8	5.6	2.6	4.6	1.0	0.9	1.3	0.7	0.7	0.4	*	0.2
30	Rubber and miscellaneous plastics products	6.5	3.5	5.1	2.4	1.3	0.9	5.2	5.9	2.7	1.9	1.2	2.9
31	Leather and leather products	6.8	7.2	3.8	3.0	2.9	4.1	9.7	9.4	1.8	1.8	6.3	6.8
39	Miscellaneous manufacturing industries	5.9	4.1	3.5	2.7	2.3	1.2	3.8	5.4	1.7	1.2	1.2	3.1

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	New York Combined Area												
	All manufacturing	4.7	4.3	3.0	2.7	1.5	1.5	4.1	4.9	1.4	1.3	1.9	2.8
	Durable goods	3.7	3.2	2.9	2.4	0.7	0.6	2.8	3.2	1.4	1.3	0.6	1.1
	Nondurable goods	5.2	4.9	3.1	2.8	1.9	2.0	4.9	5.8	1.4	1.2	2.6	3.7
	New York City												
	All manufacturing	4.8	4.6	2.9	2.6	1.8	1.9	4.3	5.3	1.2	1.1	2.1	3.3
	Durable goods	3.7	2.6	2.4	1.9	1.1	0.6	2.9	3.6	1.2	1.1	0.8	1.6
	Nondurable goods	5.1	5.1	3.0	2.8	2.0	2.2	4.6	5.8	1.2	1.1	2.5	3.8
	DURABLE GOODS												
24	Lumber and wood products, except furniture	2.3	3.4	1.7	2.1	0.4	1.1	3.2	1.6	0.4	0.7	1.7	0.9
25	Furniture and fixtures	1.6	1.3	1.3	0.7	0.3	0.5	2.3	5.0	1.0	0.9	0.5	3.6
32	Stone, clay, glass and concrete products	2.3	2.6	1.5	1.6	0.8	1.0	3.1	3.4	0.8	0.7	1.8	1.6
33	Primary metal industries	3.0	1.7	2.1	1.4	0.3	0.2	1.9	1.8	1.0	0.6	0.2	0.2
34	Fabricated metal products	4.0	3.4	3.7	2.5	0.4	0.8	3.4	4.5	1.4	1.2	0.7	2.0
35	Machinery, except electrical	3.9	2.4	3.0	1.9	0.8	0.4	2.6	2.7	1.1	1.2	0.3	0.7
36	Electrical and electronic machinery, equipment and supplies	3.7	2.5	1.9	1.5	1.1	0.9	2.5	3.3	1.2	1.4	0.4	1.3
37	Transportation equipment	10.1	5.2	2.5	4.5	7.6	0.5	3.8	5.0	1.1	1.1	0.6	2.9
38	Instruments and related products	2.6	1.4	1.8	1.3	0.8	0.1	4.7	3.5	1.6	0.8	2.7	2.0
	NONDURABLE GOODS												
20	Food and kindred products	3.7	3.1	2.2	2.1	1.5	0.8	3.3	2.5	0.7	0.5	1.8	1.4
21	Tobacco manufactures	2.6	2.1	2.6	1.8	-	-	0.3	1.3	0.3	0.5	-	-
22	Textile mill products	5.1	4.5	3.1	2.9	1.7	1.5	2.9	2.9	1.5	1.3	0.5	0.7
23	Apparel and other finished textile products	7.0	7.3	3.1	2.6	3.8	4.7	6.7	9.8	1.2	1.2	4.6	7.6
26	Paper and allied products	2.7	2.5	2.0	1.9	0.7	0.6	2.5	2.4	1.0	1.2	0.6	0.3
27	Printing, publishing and allied industries	3.4	3.5	2.8	2.7	0.5	0.6	3.6	2.9	1.3	1.1	1.6	1.0
28	Chemicals and allied products	2.6	2.4	2.3	2.0	0.1	0.1	1.3	2.2	0.6	0.7	0.1	0.7
29	Petroleum refining and related industries	18.0	22.2	18.0	21.6	-	0.6	0.5	-	0.5	-	-	-
30	Rubber and miscellaneous plastics products	4.2	2.1	3.6	1.7	0.5	0.3	6.4	5.9	3.2	1.6	2.2	4.3
31	Leather and leather products	7.9	5.6	4.5	3.8	3.3	1.8	5.4	5.7	1.4	1.5	2.5	3.1
39	Miscellaneous manufacturing industries	5.3	5.3	3.3	3.6	1.9	1.7	4.4	6.3	1.7	1.4	1.8	3.8
	Westchester County												
	All manufacturing	3.1	2.7	2.5	1.9	0.4	0.5	2.7	2.8	0.9	0.9	1.1	1.3
	Durable goods	2.3	2.1	2.0	1.6	0.1	0.3	2.0	2.6	0.8	0.9	0.4	1.0
	Nondurable goods	4.0	3.4	3.1	2.4	0.8	0.9	3.5	2.9	1.0	0.9	1.9	1.6
	DURABLE GOODS												
34	Fabricated metal products	1.4	1.3	1.3	1.1	0.1	0.2	1.4	2.4	0.6	0.5	0.7	1.6
35	Machinery, except electrical	1.4	0.9	1.1	0.7	*	*	0.9	1.5	0.3	0.4	0.1	0.6
36	Electric and electronic equipment	3.7	3.8	3.4	3.4	0.2	0.2	3.5	4.0	1.7	2.3	1.0	0.8
37	Transportation equipment	1.9	1.5	0.9	0.7	-	-	2.8	1.8	1.2	0.9	-	-
38	Instruments and related products	2.3	2.8	2.3	2.6	*	0.1	1.5	2.3	0.7	1.1	0.3	0.6
	NONDURABLE GOODS												
20	Food and kindred products	3.4	2.6	2.9	1.9	0.3	0.6	4.8	1.3	0.8	0.6	3.4	0.2
23	Apparel and other textile products	12.1	3.7	8.2	2.9	3.7	0.7	7.6	10.9	1.4	0.7	5.9	9.6
27	Printing, publishing and allied industries	3.2	2.3	2.1	1.9	1.1	0.2	2.3	1.5	1.1	0.8	0.7	0.1
28	Chemicals and allied products	2.8	3.1	2.4	2.2	0.2	0.6	1.3	2.1	0.3	0.5	0.4	1.2

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
		Nassau-Suffolk Area											
	All manufacturing	4.8	4.4	3.7	3.4	0.9	0.9	4.5	5.0	2.1	1.8	1.6	2.2
	Durable goods	4.4	4.2	3.7	3.3	0.5	0.8	2.9	3.2	1.8	1.6	0.5	0.7
	Nondurable goods	5.7	4.7	3.9	3.6	1.6	1.0	7.8	8.8	2.9	2.3	3.8	5.4
	DURABLE GOODS												
34	Fabricated metal products	5.4	5.0	4.6	4.1	0.6	0.9	4.6	5.6	3.0	2.8	0.6	1.5
36,38	Electrical equipment and instruments	5.0	4.2	4.5	3.7	0.3	0.3	3.4	3.1	2.1	1.8	0.6	0.5
37	Transportation equipment	2.7	3.0	1.5	1.7	1.1	1.2	0.7	1.2	0.4	0.3	*	*
	NONDURABLE GOODS												
20	Food and kindred products	0.5	1.8	0.3	1.5	-	0.3	6.0	3.4	2.3	2.1	3.1	0.2
22	Textile mill products	4.3	3.4	2.5	2.8	1.7	0.1	3.2	3.1	2.1	1.0	0.3	0.6
23	Apparel and other textile products	9.2	5.8	2.7	1.8	6.4	4.0	19.4	26.5	0.9	1.1	18.2	25.0
27	Printing, publishing and allied industries	3.8	5.5	3.0	5.3	0.7	0.1	3.6	3.1	2.4	2.1	0.7	0.3

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS

(Per 00 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
	Albany-Schenectady-Troy												
	All manufacturing	3.7	2.7	1.8	1.4	1.2	0.8	2.5	3.8	0.8	0.6	0.7	2.2
	Durable goods	3.5	2.3	1.7	0.9	0.7	0.7	2.5	4.4	0.8	0.2	0.3	2.7
	Nondurable goods	3.9	3.1	1.9	2.0	1.7	1.0	2.5	3.2	0.8	1.0	1.1	1.7
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	3.6	1.7	1.0	1.1	1.9	0.5	1.3	2.8	0.1	0.1	0.3	2.2
33,34	Primary and fabricated metals	5.1	3.3	2.2	1.0	2.5	2.0	3.0	6.7	0.2	0.4	1.4	5.4
35-37	Machinery, including electrical and transportation equipment	2.8	2.1	1.3	0.6	0.2	0.4	2.4	4.1	0.7	0.2	0.3	2.2
	NONDURABLE GOODS												
20	Food and kindred products	7.6	4.0	1.9	3.1	5.6	0.8	4.6	2.7	1.1	1.5	3.1	0.5
22	Textile mill products	1.8	3.6	1.6	2.1	0.2	1.4	1.7	3.6	1.1	1.2	0.4	2.0
23	Apparel and other textile products	3.8	4.4	0.8	3.5	1.5	0.9	2.3	4.5	0.7	1.2	0.4	1.6
26	Paper and allied products	3.8	2.6	3.6	0.7	0.1	1.7	1.4	4.2	0.3	0.4	0.2	3.4
27	Printing, publishing and allied industries	2.4	2.6	1.6	1.5	0.8	1.1	1.3	1.6	0.6	1.2	0.3	0.1
28	Chemicals and allied products	1.9	1.2	1.5	1.0	0.1	-	1.1	2.8	0.6	0.4	-	2.1
	Binghamton												
	All manufacturing	3.4	2.3	2.8	1.7	0.5	0.4	2.3	2.4	0.9	0.9	0.2	1.0
	Durable goods	3.2	2.1	2.7	1.5	0.2	0.4	1.8	2.3	0.7	0.6	0.1	1.1
33-36	Metals and machinery	3.0	1.9	2.6	1.5	0.2	0.4	1.9	2.1	0.7	0.7	0.2	1.0
	Nondurable goods	4.6	2.8	3.1	2.1	1.4	0.3	4.3	2.8	1.5	1.8	0.7	0.5
	Buffalo												
	All manufacturing	2.9	5.0	1.3	1.0	1.3	3.8	2.4	3.9	0.5	0.4	1.2	2.9
	Durable goods	2.8	5.9	0.8	0.7	1.5	4.9	2.6	4.5	0.4	0.3	1.5	3.6
	Nondurable goods	3.3	3.2	2.3	1.4	0.8	1.5	1.9	2.7	0.8	0.5	0.5	1.6
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	2.9	1.1	0.4	0.3	1.5	0.2	1.7	2.2	0.4	0.3	*	0.8
33	Primary metal industries	4.0	3.0	0.2	0.2	2.9	2.6	5.5	13.7	0.4	0.2	4.4	12.8
34	Fabricated metal products	2.9	20.1	0.8	0.7	1.9	19.3	1.8	2.9	0.4	0.4	0.9	2.1
35	Machinery, except electrical	2.8	1.8	2.0	1.4	0.7	0.3	1.6	2.0	0.5	0.5	0.6	1.2
36	Electric and electronic equipment	2.0	2.3	0.8	1.7	0.9	0.4	1.5	2.5	0.4	0.4	0.3	1.5
37	Transportation equipment	2.0	6.7	0.2	0.2	1.3	6.0	2.4	2.4	0.1	0.1	1.5	1.5
	NONDURABLE GOODS												
20	Food and kindred products	4.5	5.7	2.9	1.1	1.5	4.5	2.6	3.7	0.5	0.5	1.4	2.7
22,23	Textiles and apparel	4.0	4.3	1.8	0.8	1.4	2.8	2.9	3.2	1.3	0.3	0.4	2.2
26	Paper and allied products	2.4	2.1	1.3	0.7	1.0	1.0	2.9	4.5	0.6	0.6	1.3	3.4
27	Printing, publishing and allied industries	2.1	2.0	1.9	1.5	0.1	0.3	1.3	1.1	0.6	0.5	0.3	0.3
28	Chemicals and allied products	2.1	1.7	2.0	1.5	*	0.1	1.2	1.3	0.8	0.4	*	0.5
30	Rubber and miscellaneous plastics products	3.0	2.0	2.4	0.7	0.6	0.9	2.1	3.5	1.1	0.8	0.4	1.0
	Elmira												
	All manufacturing	3.2	2.5	2.4	1.9	0.6	0.3	1.7	3.9	0.5	0.5	0.5	2.2
	Durable goods	2.7	2.9	1.9	2.2	0.4	0.3	1.8	5.1	0.4	0.4	0.5	3.0
33-36	Metals and machinery	2.2	3.0	1.5	2.5	0.7	0.4	1.5	5.8	0.2	0.5	0.7	4.3
	Nondurable goods	4.7	1.3	3.5	1.2	1.2	0.1	1.5	0.8	0.7	0.6	0.5	-
	Rochester												
	All manufacturing	4.6	4.0	3.7	3.2	0.7	0.5	1.8	1.7	0.6	0.5	0.7	0.5
	Durable goods	4.1	3.7	3.6	3.2	0.3	0.3	1.6	1.3	0.5	0.4	0.7	0.4
	Nondurable goods	7.1	5.5	4.2	3.3	2.6	1.4	2.5	3.0	1.1	1.0	0.7	1.2
	DURABLE GOODS												
33,34	Primary and fabricated metals	3.8	2.9	2.7	1.6	1.0	1.2	2.4	3.3	1.1	0.9	0.6	1.6
35	Machinery, except electrical	2.4	1.9	2.0	1.5	0.3	0.4	2.5	1.5	0.7	0.5	1.3	0.4
36	Electric and electronic equipment	3.0	3.4	2.0	2.3	0.4	0.9	1.5	3.7	0.5	0.9	0.4	1.7
38	Instruments and related products	4.5	4.2	4.4	4.0	*	0.1	0.8	0.8	0.3	0.3	0.1	0.1

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980	June 1981	June 1980
								Rochester--continued					
	NONDURABLE GOODS												
20	Food and kindred products	16.9	12.7	7.4	6.3	9.4	3.8	3.5	4.4	1.2	0.8	2.0	2.8
23	Apparel and other textile products	3.8	3.9	2.8	2.6	0.3	0.6	2.1	3.1	1.7	2.6	*	*
27	Printing, publishing and allied industries	3.7	3.4	3.3	2.9	0.4	0.4	2.1	2.5	1.5	1.2	0.1	0.8
								Monroe County					
	All manufacturing	4.1	3.9	3.6	3.2	0.3	0.4	1.3	1.4	0.5	0.5	0.3	0.4
	Durable goods	4.0	3.8	3.7	3.3	0.2	0.3	1.2	1.2	0.4	0.4	0.3	0.3
	Nondurable goods	4.1	4.8	3.3	2.9	0.7	0.9	2.0	2.6	1.2	1.1	0.3	0.7
	DURABLE GOODS												
33,34	Primary and fabricated metals	4.3	3.7	3.5	1.7	0.8	1.7	2.4	3.7	1.5	1.3	0.3	1.6
35	Machinery, except electrical	2.1	1.9	1.8	1.5	0.2	0.4	2.4	1.5	0.7	0.5	1.3	0.4
36	Electric and electronic equipment	2.4	3.6	1.5	2.5	0.4	0.9	1.4	3.6	0.3	0.6	0.4	1.8
38	Instruments and related products	4.5	4.1	4.4	3.9	*	0.1	0.8	0.7	0.3	0.3	0.1	0.1
	NONDURABLE GOODS												
20	Food and kindred products	4.5	8.9	2.7	2.9	1.7	2.1	1.6	2.1	1.0	0.6	0.4	0.7
23	Apparel and other textile products	3.9	3.9	2.9	2.9	0.1	0.1	1.6	2.9	1.6	2.7	-	0.1
27	Printing, publishing and allied industries	3.7	3.4	3.3	3.2	0.3	0.2	2.1	2.3	1.5	1.2	0.1	0.6
								Syracuse					
	All manufacturing	3.9	3.0	3.0	1.5	0.7	1.3	2.4	2.9	1.1	0.7	0.7	1.5
	Durable goods	3.3	2.7	2.8	1.5	0.3	0.9	2.4	2.9	0.7	0.5	1.0	1.7
	Nondurable goods	5.3	3.7	3.5	1.6	1.6	2.1	2.5	3.0	1.8	1.0	0.1	1.0
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	3.2	2.9	2.5	1.9	0.7	0.3	1.5	7.3	0.8	0.6	0.2	5.1
33	Primary metal industries	4.3	1.6	3.3	0.9	1.0	0.7	1.4	3.2	0.5	0.4	0.4	2.1
34	Fabricated metal products	3.7	2.1	2.9	0.7	0.6	1.3	2.8	4.6	1.9	0.8	0.3	3.3
35,36	Machinery, including electrical	2.7	2.1	2.2	1.5	0.2	0.2	2.7	2.6	0.7	0.5	1.1	1.4
37	Transportation equipment	1.1	5.5	0.9	0.3	0.1	5.0	2.5	1.1	0.2	0.2	2.0	0.5
	NONDURABLE GOODS												
20	Food and kindred products	7.9	7.2	5.5	1.4	2.1	5.7	3.3	1.6	2.9	1.0	0.1	0.2
26	Paper and allied products	2.6	1.0	2.2	0.3	0.2	0.4	1.2	3.5	0.4	0.6	0.2	2.2
27	Printing, publishing and allied industries	4.2	3.4	4.0	3.1	0.2	0.3	2.5	2.7	1.9	1.6	-	0.4
								Utica-Rome					
	All manufacturing	3.6	2.8	2.2	1.5	1.3	1.0	2.5	3.6	0.8	0.8	1.2	2.4
	Durable goods	2.7	2.0	1.8	1.2	0.8	0.5	1.3	3.6	0.4	0.4	0.5	2.7
	Nondurable goods	5.4	4.6	3.1	2.2	2.2	2.3	5.0	3.7	1.8	1.7	2.7	1.6
	DURABLE GOODS												
33	Primary metal industries	2.7	0.6	1.7	0.1	0.9	0.2	2.8	2.7	0.5	0.2	1.8	1.9
34	Fabricated metal products	2.6	2.4	1.2	1.3	1.4	0.6	0.7	2.6	0.2	0.5	0.1	1.7
35-37	Machinery, including electrical and transportation equipment	2.7	2.4	1.9	1.6	0.5	0.5	0.9	3.6	0.3	0.3	0.1	2.8
	NONDURABLE GOODS												
20	Food and kindred products	6.5	10.8	2.9	4.1	3.6	6.3	12.7	3.9	1.0	2.7	11.1	0.4
22	Textile mill products	6.3	3.2	6.1	1.2	0.2	1.9	2.7	3.0	2.0	1.1	0.1	1.2
23	Apparel and other textile products	3.2	4.9	2.8	4.9	0.2	-	3.4	2.7	2.8	2.4	-	-
31	Leather and leather products	12.3	5.1	2.1	2.1	10.3	2.9	5.7	4.0	3.3	1.1	2.1	2.7

INSURED EMPLOYMENT AND PAYROLLS

FOURTH QUARTER 1980

INSURED COVERAGE. Under the New York State Unemployment Insurance Law as a result of an amendment effective January 1960, an employer of individuals other than household workers becomes liable for the unemployment insurance tax if within a single calendar quarter he pays remuneration of $300 or more. As a result of an amendment effective January 1966, an employer who employs one or more household workers and pays them cash remuneration of $500 or more within a single calendar quarter becomes liable for the tax. In effect, employers of one or more workers become liable for the unemployment insurance tax on the first day of the calendar quarter in which remuneration is paid.

Most persons employed by nonprofit organization were covered by unemployment insurance beginning January 1, 1971 as a result of "stand-by" legislation originally enacted in 1965 which became operative because of the Federal Amendments of 1970.

A nonprofit organization becomes liable when it makes cash payments to its employees of $1,000 or more in a calendar quarter. Effective January 1, 1972, liability also begins if the nonprofit organization employs four or more persons on each of 20 days in at least 20 different weeks during the current or preceding calendar year.

Prior to January 1, 1978, the services of persons engaged in a teaching or other professional capacity at a nonprofit educational institution below the college level were excluded from covered employment. Beginning January 1, 1978, the services of these employees are covered by unemployment insurance.

Agricultural labor is also newly covered as of January 1, 1978. Exceptions exist for employers of fewer than 10 persons or those with a quarterly payroll of less than $20,000.

Certain groups continue to be excluded from coverage. Those excluded are interstate railroads, self-employed, services of an individual employer's wife, husband or minor child and certain other small groups of workers.

Data for employees of the Federal Government, New York State and local government units covered for unemployment compensation purposes, are excluded from this series. Employment and payrolls of persons in private industry only are reported in this series.

Insured employment data are not intended to reflect a continuous series over the years. The data only represent experience within a specific calendar period. Significant factors which affect comparability are changes in the coverage provisions of the Law, such as those mentioned above, as well as employment reclassification changes. The reclassification changes are occasioned by industrial and/or geographic classification code changes. They may be economic or noneconomic. Economic code changes are made in the quarter when the product or business activity of an establishment has changes (industry code) or whenever an employer moves from one location to another in New York State (geographic code). Noneconomic code changes are made effective in the first quarter of each year. Noneconomic code changes arise from (1) structural changes in the *Standard Industrial Classification Manual,* and (2) newly disclosed information affecting either the industrial or geographic location.

REPORTING UNIT. An establishment, or reporting unit, is usually a single place of business, engaged in a single business activity, and operated by a single employer. Business firms operating more than one establishment, in different counties, or different activities in one or more counties, usually submit a separate report for each unit unless the payrolls are not maintained separately. However, if an employer operates in a single county two or more establishments that are engaged in the same business activity, the establishments usually are reported together as a single unit. If two or more units of a single employer are in a single physical location but maintain separate payroll records and engage in distinct or separate business activities, then each unit is treated as a separate reporting unit.

EMPLOYMENT. The tables in this report include all private employment covered under the New York State Unemployment Insurance Law for each of the three months in the quarter. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period including the 12th of the month. Included are persons on paid vacations and on paid sick leave. Workers temporarily earning no wages because of labor-management disputes, layoffs or other reasons are not reported as employed. Persons on the payroll of more than one establishment during the same reference week are reported more than once.

TOTAL QUARTERLY PAYROLLS. Total quarterly payrolls cover *all wages and salaries* paid to individuals in insured employment.

INDUSTRY CLASSIFICATION. Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification Manual* prepared by the office of Statistical Standards, Bureau of the Budget. This edition replaces the 1967 edition. Structural changes as a result of revisions in the *Manual* are incorporated in data beginning with the first quarter of 1975.

When a 2-digit manufacturing industry has less than 100 employees or less than 4 reporting units, figures are combined in "all other durable goods" or "all other nondurable goods."

The category "all other" includes agriculture, forestry and fisheries, mining and unclassified establishments.

COUNTY CLASSIFICATION. County classification of employment and payroll data is based on the physical location of the establishment. The category "statewide" which appears at the end of the county listing covers all reporting units not classified by county. Included in this category are: reporting units without a fixed location within the State, those with a significant number of employees in more than one county for which separate data are not available, and those for which county location has not as yet been determined.

LABOR AREA. A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

---**Albany-Schenectady-Troy*. Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--- *Binghamton*. Broome and Tioga counties.
---**Buffalo*. Erie and Niagara counties.
---**Nassau-Suffolk*. Nassau and Suffolk counties.
--- *New York City*. Bronx, Kings, New York, Queens and Richmond counties.
---**Rochester*. Livingston, Monroe, Ontario, Orleans and Wayne counties.
---**Syracuse*. Madison, Onondaga and Oswego counties.
---**Utica-Rome*. Herkimer and Oneida counties.
--- *Westchester*. Westchester county.

* Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

SOURCE OF DATA. Reports submitted quarterly by employers subject to the New York State Unemployment Insurance Law.

Table 1. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NEW YORK STATE, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	406,039	5,923,539	5,929,155	5,941,345	$25,021,227	5,858,747	$92,131,277
Manufacturing	32,306	1,454,274	1,451,239	1,438,804	7,176,900	1,450,927	26,752,966
Durable goods	10,768	743,154	744,355	744,010	4,021,089	746,061	14,948,290
Lumber and wood products	1,001	14,205	14,114	13,889	46,315	14,253	175,449
Furniture and fixtures	828	22,662	22,600	22,748	79,143	23,002	300,888
Stone, clay and glass products	882	38,120	37,910	37,313	188,643	38,481	735,791
Primary metal industries	415	50,908	51,048	51,591	301,006	53,125	1,170,765
Fabricated metal products	2,331	81.270	81,452	80,132	367,452	81,542	1,359,125
Machinery, except electrical	2,694	172,242	171,171	171,493	1,000,215	173,108	3,685,815
Electrical machinery	1,412	159,225	160,523	160,282	784,659	159,119	2,896,367
Transportation equipment	379	74,011	74,543	75,389	473,910	73,724	1,731,807
Instruments; photo and optical goods	826	130,511	130,994	131,173	779,748	129,707	2,892,282
Nondurable goods	21,538	711,120	706,884	694,794	3,155,811	704,866	11,804,676
Food and kindred products	1,640	91,777	90,406	89,625	438,085	89,961	1,635,996
Tobacco manufactures	19	2,910	2,966	2,970	19,457	2,876	67,210
Textile mill products	1,100	36,100	36,082	34,698	137,114	36,001	511,217
Apparel	7,036	169,650	166,875	160,181	555,843	168,806	2,091,751
Paper and allied products	714	50,028	50,025	49,906	239,153	50,359	899,861
Printing and publishing	5,800	156,523	156,764	157,018	793,198	155,286	2,963,471
Chemicals and allied products	849	71,956	72,065	72,621	440,140	71,541	1,638,464
Petroleum refining	123	12,290	12,152	12,077	117,283	12,178	464,805
Rubber and miscellaneous plastic products	748	30,873	31,029	30,727	113,739	31,195	425,039
Leather and leather products	633	28,488	28,489	27,426	79,666	27,501	288,756
Miscellaneous manufacturing industries	2,876	60,525	60,031	57,545	222,132	59,160	818,107
Agriculture, forestry and fisheries	4,721	32,453	27,638	23,304	76,150	27,087	273,269
Mining	421	7,485	7,355	6,951	54,778	7,152	193,037
Contract construction	29,791	225,167	217,301	206,159	1,097,350	209,187	3,862,491
General building contractors	7,450	44,723	43,514	41,334	206,134	41,539	720,913
General contractors other than building	1,585	35,153	31,967	28,367	208,344	31,038	747,029
Special building trade contractors	20,756	145,291	141,790	136,458	682,872	136,611	2,394,549
Transportation and public utilities	15,296	414,633	414,160	415,832	2,450,655	412,460	8,991,340
Local and suburban transit and interurban passenger transportation	3,508	41,128	41,622	41,611	124,480	39,664	451,467
Motor freight transportation and warehousing	5,996	69,338	69,754	69,818	338,038	69,164	1,229,947
Water transportation	756	24,052	23,383	24,420	191,104	24,008	679,789
Transportation by air	343	56,109	55,355	55,340	389,896	55,873	1,486,256
Pipe line transportation	9	119	119	122	786	119	2,930
Transportation services	3,608	32,529	32,473	32,572	172,529	32,452	582,389
Communication	733	133,818	133,883	134,336	869,596	133,665	3,194,805
Electric, gas and sanitary services	343	57,540	57,571	57,613	364,226	57,515	1,363,757
Trade	141,091	1,469,679	1,483,410	1,509,154	4,947,222	1,465,518	18,195,570
Wholesale	41,717	450,503	450,852	451,418	2,543,155	449,992	9,198,703
Durable goods	22,034	235,714	235,401	235,489	1,299,362	234,877	4,692,627
Nondurable goods	19,683	214,789	215,451	215,929	1,243,793	215,115	4,506,075
Retail	99,374	1,019,176	1,032,558	1,057,736	2,404,067	1,015,526	8,996,867
Building materials, hardware, garden supplies and mobile home dealers	4,048	29,200	28,946	28,771	92,110	28,966	339,868
General merchandise	2,334	162,899	173,412	187,862	393,142	164,713	1,476,500
Food stores	14,108	180,181	180,860	182,781	425,978	179,448	1,596,886
Auto dealers and service stations	11,638	79,790	79,429	78,704	258,977	80,793	999,088
Apparel and accessories	9,423	87,710	89,655	94,105	219,309	85,388	799,378
Furniture, home furnishings	6,479	41,268	41,816	43,322	131,626	41,358	484,617
Eating and drinking places	28,792	298,224	294,886	293,653	489,772	296,627	1,891,314
Miscellaneous retail stores	22,552	139,904	143,554	148,538	393,153	138,234	1,409,217

Table 1. page 2

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
Finance, insurance and real estate	39,232	629,750	630,884	633,982	$3,185,043	623,822	$11,624,264
Banking	1,452	220,802	221,909	222,902	990,381	218,524	3,728,313
Credit agencies other than banks	1,689	26,858	26,807	27,041	110,497	26,872	413,409
Security and commodity brokers	2,312	92,160	92,894	93,945	826,640	88,667	2,859,922
Insurance carriers	1,646	115,349	115,232	115,295	513,150	115,916	1,944,493
Insurance agents, brokers, services	6,300	49,303	49,393	49,491	257,197	48,835	904,367
Real estate	24,000	111,463	110,876	111,066	394,640	111,361	1,448,401
Combinations of real estate, insurance, loans, law offices	631	2,537	2,546	2,546	10,301	2,584	35,916
Holding and other investment companies	1,202	11,278	11,227	11,696	82,237	11,062	289,441
Services	133,958	1,666,430	1,672,070	1,680,968	5,950,933	1,641,778	21,987,971
Hotels and other lodging places	3,276	61,712	59,151	58,445	152,619	62,130	574,080
Personal services	13,320	68,410	68,765	68,716	156,297	68,163	580,160
Business services	21,386	374,408	376,565	378,938	1,472,989	369,033	5,357,219
Auto repair services and garages	7,805	42,023	41,926	42,041	134,137	41,639	501,548
Miscellaneous repair services	4,181	22,723	22,824	22,804	88,483	22,430	316,123
Motion pictures	2,386	30,051	31,680	30,703	142,259	29,148	515,661
Amusement and recreation services	5,941	65,511	61,912	64,336	211,604	66,828	825,501
Medical and other health services	25,880	441,232	442,873	444,171	1,655,760	435,190	6,211,778
Legal services	10,362	66,396	67,037	67,307	348,264	65,103	1,218,802
Educational services	3,165	159,256	162,760	164,201	489,695	153,499	1,797,920
Social services	4,695	124,917	126,765	128,292	297,265	123,038	1,111,129
Museums, art galleries, gardens	189	7,072	6,694	6,653	22,713	6,767	84,703
Membership organizations	7,568	83,666	84,105	84,972	231,120	81,513	852,900
Private households	16,336	23,284	23,072	22,903	35,685	21,582	129,441
Miscellaneous services	7,468	95,769	95,941	96,486	512,044	95,715	1,911,007
Unclassified establishments	9,223	23,668	25,098	26,191	82,195	20,816	284,371

Table 2. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NEW YORK CITY, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	188,098	2,774,064	2,790,188	2,801,862	$12,985,174	2,745,177	$47,554,443
Manufacturing	18,497	497,528	494,604	484,386	2,233,120	494,724	8,403,965
Durable goods	3,593	104,783	105,161	104,544	477,350	105,315	1,792,158
Lumber and wood products	232	3,463	3,460	3,429	13,034	3,423	47,429
Furniture and fixtures	487	10,192	10,228	10,188	36,795	10,183	138,079
Stone, clay and glass products	243	4,324	4,327	4,295	18,025	4,311	64,892
Primary metal industries	129	6,411	6,415	6,366	34,705	6,462	134,412
Fabricated metal products	959	21,910	21,930	21,814	90,291	21,928	336,183
Machinery, except electrical	684	14,758	14,784	14,722	68,311	14,856	255,834
Electrical machinery	489	28,339	28,493	28,235	147,258	28,406	557,507
Transportation equipment	112	5,623	5,766	5,740	28,718	5,604	104,174
Instruments; photo and optical goods	258	9,763	9,758	9,755	40,213	10,142	153,648
Nondurable goods	14,904	392,745	389,443	379,842	1,755,770	389,409	6,611,808
Food and kindred products	604	28,420	28,012	27,985	143,829	28,037	542,230
Tobacco manufactures	17	2,844	2,894	2,904	19,245	2,810	66,437
Textile mill products	817	20,189	20,239	19,022	77,411	19,851	283,015
Apparel	6,302	140,246	137,752	131,557	478,334	139,163	1,798,778
Paper and allied products	336	16,580	16,463	16,319	78,648	16,680	303,863
Printing and publishing	3,503	94,646	94,680	94,827	534,752	93,371	2,015,580
Chemicals and allied products	354	24,505	24,251	24,416	185,997	25,381	714,129
Petroleum refining	20	1,649	1,567	1,643	15,493	1,891	82,313
Rubber and miscellaneous plastic products	276	7,946	8,008	7,892	26,743	8,004	100,439
Leather and leather products	429	14,692	14,548	14,088	41,484	14,049	148,753
Miscellaneous manufacturing industries	2,246	41,028	41,029	39,189	153,835	39,671	556,269
Agriculture, forestry and fisheries	510	2,681	2,547	2,353	7,829	2,533	29,426
Mining	62	1,135	1,147	1,153	11,068	1,111	38,432
Contract construction	7,576	78,588	78,436	77,909	441,488	75,135	1,512,363
General building contractors	1,720	13,918	13,855	13,836	76,707	13,214	261,580
General contractors **other than building**	226	9,893	9,912	9,769	79,079	9,382	264,948
Special building trade contractors	5,630	54,777	54,669	54,304	285,702	52,539	985,835
Transportation and public utilities	7,906	250,621	249,583	251,735	1,603,444	250,170	5,877,409
Local and suburban transit and interurban passenger transportation	2,537	21,204	21,074	20,979	75,663	20,563	279,468
Motor freight transportation and warehousing	2,152	26,018	26,402	26,588	122,773	26,180	445,195
Water transportation	327	20,534	20,077	21,172	168,613	20,635	600,089
Transportation by air	161	50,099	49,324	49,257	355,750	49,802	1,353,243
Transportation services	2,530	26,363	26,323	26,439	150,860	26,367	507,122
Communication	158	82,662	81,607	82,504	569,311	81,787	2,091,956
Electric, gas and sanitary services	41	24,741	24,776	24,796	160,473	24,836	600,335
Trade	61,176	600,499	607,096	616,395	2,484,815	599,564	9,064,315
Wholesale	22,385	236,377	236,641	237,215	1,478,653	236,205	5,309,857
Durable goods	9,828	105,919	105,877	106,044	660,188	105,439	2,316,763
Nondurable goods	12,557	130,458	130,764	131,171	818,464	130,767	2,993,093
Retail	38,791	364,122	370,455	379,180	1,006,162	363,359	3,754,458
Building materials, hardware, garden **supplies and mobile home dealers**	1,060	6,079	6,094	6,095	21,035	6,057	77,056
General merchandise	891	64,206	69,453	74,337	196,552	65,163	759,156
Food stores	6,592	59,014	58,987	59,877	144,914	58,950	550,605
Auto dealers and service stations	2,491	14,662	14,564	14,514	54,251	14,770	203,136
Apparel and accessories	4,700	42,149	42,728	44,426	128,713	41,200	471,115
Furniture, home furnishings	2,750	16,155	16,222	16,573	57,024	16,207	206,794
Eating and drinking places	11,167	110,708	110,351	109,833	231,770	110,802	877,187
Miscellaneous retail stores	9,140	51,149	52,056	53,525	171,905	50,209	609,410

Table 2. page 2

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
Finance, insurance and real estate	23,953	448,919	450,214	453,126	$2,511,684	443,022	$9,137,577
Banking	634	154,608	155,552	156,219	772,389	152,389	2,904,489
Credit agencies other than banks	583	14,488	14,425	14,649	68,596	14,355	256,967
Security and commodity brokers	1,872	87,703	88,392	89,394	786,302	84,484	2,731,008
Insurance carriers	712	72,081	71,982	72,078	339,645	72,256	1,287,972
Insurance agents, brokers, services	2,143	27,453	27,467	27,528	161,178	26,967	562,526
Real estate	16,873	83,019	82,808	83,218	311,614	82,958	1,142,825
Combinations of real estate, insurance, loans, law offices	237	834	839	832	3,095	838	11,428
Holding and other investment companies	899	8,733	8,749	9,208	68,865	8,774	240,361
Services	63,660	881,483	893,050	900,640	3,644,448	868,887	13,366,979
Hotels and other lodging places	545	27,515	27,778	28,081	93,536	26,496	331,560
Personal services	5,971	30,257	30,445	30,308	76,120	30,681	285,647
Business services	12,583	241,051	243,099	243,985	1,049,068	238,267	3,817,699
Auto repair services and garages	3,056	18,644	18,607	18,677	61,122	18,494	230,816
Miscellaneous repair services	1,788	11,298	11,462	11,425	47,545	11,061	165,535
Motion pictures	1,744	23,461	25,335	24,514	127,892	22,349	461,117
Amusement and recreation services	2,466	26,379	27,201	29,941	120,426	27,429	441,654
Medical and other health services	10,537	198,109	198,710	199,365	843,421	194,956	3,158,554
Legal services	4,827	46,404	46,959	47,147	273,301	45,435	957,619
Educational services	1,443	75,195	78,308	79,336	247,768	73,787	904,541
Social services	2,182	63,366	64,796	66,632	166,931	62,239	616,739
Museums, art galleries, gardens	56	5,179	5,069	5,072	18,910	4,994	69,594
Membership organizations	3,050	41,898	42,252	42,872	152,301	41,009	562,056
Private households	9,867	13,889	13,803	13,792	22,006	12,766	78,312
Miscellaneous services	3,545	58,818	59,226	59,493	344,101	58,923	1,285,536
Unclassified establishments	4,758	12,610	13,511	14,165	47,279	10,031	123,978

Table 3. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NASSAU-SUFFOLK AREA, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	63,469	740,202	740,464	744,463	$2,754,742	730,533	$10,106,101
Manufacturing	4,390	166,859	167,512	167,174	789,305	166,643	2,886,008
Durable goods	2,367	113,128	113,963	114,156	575,372	113,285	2,106,123
Lumber and wood products	108	1,680	1,677	1,540	5,117	1,570	18,571
Furniture and fixtures	139	2,828	2,841	2,839	9,452	2,925	36,460
Stone, clay and glass products	125	1,689	1,667	1,668	6,535	1,703	25,947
Primary metal industries	54	2,055	2,084	2,077	8,767	2,051	31,536
Fabricated metal products	465	13,020	13,096	13,113	55,754	13,273	205,374
Machinery, except electrical	671	13,266	13,309	13,281	64,522	13,361	229,565
Electrical machinery	425	34,240	34,529	34,526	146,873	33,993	545,656
Transportation equipment	135	27,036	27,312	27,461	188,193	27,377	689,264
Instruments; photo and optical goods	245	17,314	17,448	17,651	90,159	17,031	323,750
Nondurable goods	2,023	53,731	53,549	53,018	213,933	53,358	779,884
Food and kindred products	117	4,871	4,922	4,893	25,516	4,804	89,798
Textile mill products	114	2,946	2,866	2,705	10,165	3,030	41,921
Apparel	316	8,149	8,214	7,913	21,161	8,236	80,571
Paper and allied products	116	5,347	5,387	5,422	22,496	5,405	83,530
Printing and publishing	782	15,322	15,280	15,328	69,532	15,181	249,659
Chemicals and allied products	136	6,319	6,075	6,066	28,834	6,110	100,958
Petroleum refining	15	251	233	230	1,634	226	5,912
Rubber and miscellaneous plastic products	166	5,138	5,215	5,227	17,894	5,077	64,099
Leather and leather products	29	1,017	1,023	1,141	2,781	938	9,450
Miscellaneous manufacturing industries	232	4,371	4,334	4,093	13,920	4,353	53,986
Agriculture, forestry and fisheries	1,616	7,897	7,098	6,028	19,350	7,179	71,865
Mining	20	254	254	249	1,861	235	6,060
Contract construction	5,930	36,850	36,464	35,157	175,528	35,609	626,390
General building contractors	1,469	6,006	5,940	5,836	27,219	5,819	93,650
General contractors other than building	255	6,163	5,985	5,631	35,934	5,632	128,832
Special building trade contractors	4,206	24,681	24,539	23,690	112,375	24,158	403,908
Transportation and public utilities	2,183	39,396	39,636	39,679	192,221	38,640	693,436
Trade	22,877	235,116	237,896	243,683	703,475	234,230	2,609,833
Wholesale	6,185	59,305	59,731	59,738	297,386	59,214	1,099,512
Durable goods	3,750	37,966	38,152	38,210	189,769	37,671	717,303
Nondurable goods	2,435	21,339	21,579	21,528	107,617	21,544	382,209
Retail	16,692	175,811	178,165	183,945	406,089	175,016	1,510,321
Building materials, hardware, garden supplies and mobile home dealers	737	6,690	6,685	6,749	20,112	6,567	72,434
General merchandise	269	25,911	27,619	31,538	53,238	26,695	193,773
Food stores	2,274	32,885	32,976	32,719	78,933	32,440	292,974
Auto dealers and service stations	2,451	15,660	15,600	15,442	55,031	15,828	210,894
Apparel and accessories	1,453	12,386	12,663	13,346	26,936	12,137	97,068
Furniture, home furnishings	1,047	7,375	7,500	7,998	24,119	7,544	90,341
Eating and drinking places	4,307	47,313	46,515	46,442	69,586	46,542	273,735
Miscellaneous retail stores	4,154	27,591	28,607	29,711	78,134	27,262	279,102
Finance, insurance and real estate	4,084	51,627	51,778	51,675	213,507	51,564	781,018
Services	20,777	198,354	195,763	196,551	646,413	193,441	2,399,106
Hotels and other lodging places	290	2,820	2,695	2,764	6,273	3,196	24,812
Personal services	2,412	12,310	12,363	12,355	26,105	11,271	88,172
Business services	3,280	48,231	48,636	48,897	160,819	47,354	573,643
Auto repair services and garages	1,617	8,286	8,235	8,219	29,199	8,179	107,592
Miscellaneous repair services	920	4,095	4,106	4,092	15,408	4,009	55,536
Motion pictures	171	2,540	2,491	2,358	5,731	2,597	22,121
Amusement and recreation services	995	13,043	10,547	10,313	29,349	12,430	140,704
Medical and other health services	4,570	55,346	55,431	55,600	220,944	54,845	828,079
Legal services	1,575	5,547	5,596	5,619	23,206	5,398	78,578
Educational services	367	18,013	17,687	18,311	43,837	16,638	162,734
Social services	453	8,158	8,215	8,246	18,370	7,959	69,026
Museums, art galleries, gardens	15	143	136	121	277	125	1,002
Membership organizations	677	5,237	5,280	5,211	10,563	5,102	39,631
Private households	2,190	3,083	3,054	3,012	5,181	2,953	19,299
Miscellaneous services	1,245	11,502	11,291	11,433	51,151	11,385	188,176
Unclassified establishments	1,592	3,849	4,063	4,267	13,082	2,992	32,385

Table 4. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, WESTCHESTER AREA, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	23,837	296,063	296,244	298,423	$1,278,985	292,635	$4,652,746
Manufacturing	1,210	74,666	73,872	73,993	464,972	74,537	1,707,044
Durable goods	527	41,299	40,583	40,587	287,287	41,114	1,035,999
Lumber and wooden products	18	316	330	305	1,418	308	4,995
Furniture and fixtures	21	435	449	444	1,463	421	5,339
Stone, clay and glass products	41	695	681	658	3,374	691	12,452
Primary metal industries	18	1,736	1,728	1,735	8,675	1,862	32,772
Fabricated metal products	108	2,625	2,644	2,613	11,224	2,593	40,978
Machinery, except electrical	136	16,830	15,986	15,999	157,144	16,710	556,853
Electrical machinery	102	8,362	8,432	8,389	38,089	8,332	135,375
Transportation equipment	11	5,639	5,659	5,725	43,592	5,493	158,213
Instruments; photo and optical goods	72	4,661	4,674	4,719	22,308	4,704	89,021
Nondurable goods	683	33,367	33,289	33,406	177,685	33,423	671,045
Food and kindred products	69	10,104	10,249	10,446	70,355	10,334	266,918
Textile mill products	20	438	420	419	2,113	423	7,506
Apparel	103	3,540	3,406	3,445	9,635	3,602	36,356
Paper and allied products	22	1,046	1,017	1,011	3,802	1,063	15,839
Printing and publishing	276	7,683	7,744	7,686	32,909	7,651	127,301
Chemicals and allied products	61	5,555	5,556	5,718	34,619	5,445	122,640
Petroleum refining	6	1,687	1,625	1,533	12,800	1,741	52,533
Rubber and miscellaneous plastic products	35	1,367	1,380	1,356	5,183	1,348	19,044
Leather and leather products	11	907	887	700	2,337	823	8,518
Miscellaneous manufacturing industries	80	1,040	1,005	992	3,732	993	13,889
Agriculture, forestry and fisheries	520	2,187	2,129	1,671	6,700	1,910	23,826
Mining	11	41	37	36	212	56	667
Contract construction	2,234	16,792	16,168	15,300	84,055	15,090	279,146
General building contractors	575	3,051	3,003	2,725	14,455	2,971	52,923
General contractors other than building	95	1,934	1,836	1,608	11,725	1,702	39,486
Special building trade contractors	1,564	11,807	11,339	11,053	57,875	10,416	186,737
Transportation and public utilities	659	17,234	17,597	17,709	99,392	17,597	363,861
Trade	7,515	81,175	82,128	84,839	268,153	80,037	977,842
Wholesale	1,870	23,458	23,573	23,641	127,058	23,372	462,138
Durable goods	1,167	12,966	12,969	13,016	70,358	12,907	257,542
Nondurable goods	703	10,492	10,604	10,625	56,700	10,465	204,595
Retail	5,645	57,717	58,355	61,197	141,095	56,665	515,704
Building materials, hardware, garden supplies and mobil home dealers	230	1,765	1,741	1,761	6,115	1,692	21,782
General merchandise	109	9,499	9,918	11,323	19,173	9,264	65,866
Food stores	746	10,198	10,342	10,370	27,674	10,617	104,475
Auto dealers and service stations	812	5,587	5,605	5,585	20,276	5,570	77,090
Apparel and accessories	553	5,191	5,317	5,477	11,681	4,823	41,547
Furniture, home furnishings	422	2,492	2,509	2,616	8,190	2,502	30,845
Eating and drinking places	1,325	15,109	14,951	15,085	24,899	14,467	92,340
Miscellaneous retail stores	1,448	7,876	8,172	8,482	23,088	7,730	81,760
Finance, insurance and real estate	2,059	18,524	18,[illegible]	18,490	75,946	18,306	278,248
Services	9,105	84,187	84,631	84,937	274,505	84,353	1,011,654
Hotels and other lodging places	73	1,685	1,702	1,743	3,862	1,869	15,342
Personal services	873	3,642	3,653	3,621	7,924	3,645	30,296
Business services	1,237	18,010	18,305	18,927	61,069	18,448	216,754
Auto repair services and garages	522	1,940	1,924	1,932	6,242	1,890	22,231
Miscellaneous repair services	241	1,118	1,131	1,137	4,138	1,095	14,617
Motion pictures	88	937	929	918	3,205	927	10,934
Amusement and recreation services	353	3,901	4,092	3,905	12,326	4,582	48,576
Medical and other health services	1,826	24,116	24,198	24,370	91,241	23,954	339,788
Legal services	544	1,653	1,664	1,668	7,958	1,599	27,391
Educational services	204	8,724	8,610	8,940	27,039	8,316	94,854
Social services	227	8,957	8,993	8,294	21,628	8,505	85,413
Museums, art galleries, gardens	13	275	272	270	627	271	2,451
Membership organizations	402	3,820	3,820	3,886	9,129	3,873	34,609
Private households	2,075	2,711	2,681	2,657	3,864	2,539	14,676
Miscellaneous services	427	2,698	2,657	2,669	14,237	2,799	53,720
Unclassified establishments	524	1,257	1,308	1,363	4,046	959	10,459

Table 5. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ALBANY-SCHENECTADY-TROY AREA, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	14,132	237,240	236,517	237,042	$852,505	234,446	$3,185,071
Manufacturing	698	58,257	57,487	58,237	286,506	58,192	1,074,172
Durable goods	279	31,299	30,793	31,399	171,476	30,913	643,208
Lumber and wood products	36	638	653	658	1,959	640	7,490
Furniture and fixtures	12	198	201	203	755	199	2,902
Stone, clay and glass products	46	3,670	3,636	3,561	18,127	3,712	71,580
Primary metal industries	11	2,422	2,448	2,467	14,538	2,425	56,016
Fabricated metal products	59	1,526	1,525	1,528	6,000	1,472	22,084
Machinery, except electrical	75	17,076	17,098	17,091	99,274	16,730	373,456
Electrical machinery	12	3,536	3,528	3,536	18,059	3,547	65,445
Transportation equipment	9	973	421	1,070	7,617	944	25,935
Instruments; photo and optical goods	19	1,260	1,283	1,285	5,146	1,244	18,299
Nondurable goods	419	26,958	26,694	26,838	115,030	27,279	430,964
Food and kindred products	73	5,335	5,289	5,342	21,777	5,425	81,424
Textile mill products	39	3,841	3,837	3,863	16,516	4,027	65,499
Apparel	42	3,206	3,011	2,970	8,565	3,204	30,937
Paper and allied products	31	3,255	3,285	3,260	16,820	3,303	63,568
Printing and publishing	142	3,734	3,703	3,816	14,222	3,782	52,510
Chemicals and allied products, incl. petroleum refining	29	4,841	4,842	4,848	29,082	4,994	109,000
Rubber and miscellaneous plastic products	25	1,170	1,194	1,159	3,995	1,071	13,584
Leather and leahter products	8	506	497	546	1,081	432	3,387
Miscellaneous manufacturing industries	30	1,070	1,036	1,034	2,971	1,039	11,054
Agriculture, forestry and fisheries	177	1,245	1,101	1,036	2,834	1,101	10,809
Mining	13	210	199	165	1,114	208	4,345
Contract construction	1,515	12,130	11,321	10,289	50,907	10,815	184,649
General building contractors	440	2,783	2,529	2,392	10,944	2,467	38,435
General contractors other than building	93	2,251	1,977	1,604	10,865	1,868	39,962
Sepcial building trade contractors	982	7,096	6,815	6,293	29,098	6,480	106,251
Transportation and public utilities	439	12,956	12,883	12,881	68,021	12,872	250,493
Trade	5,276	68,049	68,852	69,972	184,436	67,357	686,724
Wholesale	1,025	16,740	16,699	16,726	77,871	16,489	289,303
Durable goods	689	11,029	10,974	10,971	53,246	10,732	197,756
Nondurable goods	336	5,711	5,725	5,755	24,625	5,757	91,547
Retail	4,251	51,309	52,153	53,246	106,565	50,868	397,421
Building materials, hardware, garden supplies and mobile home dealers	201	1,739	1,709	1,674	5,652	1,749	21,290
General merchandise	109	7,045	7,619	8,084	14,683	7,129	52,740
Food stores	531	9,643	9,612	9,755	22,629	9,647	82,960
Auto dealers and service stations	588	4,827	4,761	4,728	14,326	4,870	55,778
Apparel and accessories	312	3,991	4,140	4,531	7,615	3,955	27,600
Furniture, home furnishings	250	2,238	2,278	2,324	5,675	2,037	20,306
Eating and drinking places	1,345	15,141	15,150	14,988	19,988	14,994	79,768
Miscellaneous retail stores	915	6,685	6,884	7,162	15,997	6,488	56,978
Finance, insurance and real estate	1,121	15,533	15,467	15,481	53,113	15,354	197,071
Services	4,768	68,597	68,945	68,683	205,006	68,291	774,887
Hotels and other lodging places	140	2,273	2,231	2,262	4,001	2,298	15,621
Personal services	475	2,841	2,792	2,789	5,626	2,857	21,657
Business services	525	11,010	11,290	11,254	42,731	11,138	160,830
Auto repair services and garages	320	1,514	1,526	1,489	3,808	1,530	14,878
Miscellaneous repair services	149	960	944	967	3,460	1,003	13,541
Motion pictures	32	244	225	236	323	284	1,417
Amusement and recreation services	208	2,039	1,916	1,693	3,485	2,128	14,413
Medical and other health services	1,092	23,480	23,655	23,622	70,598	23,288	263,239
Legal services	444	1,703	1,720	1,756	5,925	1,668	20,759
Educational services	161	8,384	8,470	8,375	24,550	7,777	95,777
Social services	256	5,670	5,764	5,804	12,172	5,828	45,725
Museums, art galleries, gardens	11	76	71	71	172	73	660
Membership organizations	456	4,491	4,472	4,487	11,693	4,536	44,567
Private households	227	363	359	348	412	313	1,429
Miscellaneous services	272	3,549	3,510	3,530	16,050	3,569	60,375
Unclassified establishments	125	263	262	298	567	255	1,920

Table 6. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, BINGHAMTON AREA, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	4,201	87,299	87,351	87,548	$329,295	87,006	$1,244,990
Manufacturing	265	39,463	39,640	39,885	191,298	39,677	724,839
Durable goods	147	31,839	31,955	32,143	167,415	31,941	633,415
Lumber and wood products	20	233	229	227	770	236	2,749
Furniture and fixtures	7	714	717	721	2,160	731	8,884
Stone, clay and glass products	14	249	246	211	806	227	3,202
Primary metal industries	6	630	685	616	2,617	702	10,493
Fabricated metal products	18	1,624	1,566	1,557	6,625	1,724	26,050
Machinery, except electrical, including transportation equipment	40	13,635	13,680	13,736	77,095	13,406	290,200
Electrical machinery	31	11,148	11,215	11,435	58,387	11,217	219,217
Instruments; photo and optical goods	11	3,606	3,617	3,640	18,956	3,698	72,621
Nondurable goods	118	7,624	7,685	7,742	23,882	7,736	91,424
Food and kindred products	29	1,416	1,430	1,428	5,362	1,432	20,861
Apparel	11	447	453	467	1,258	469	4,632
Printing and publishing	42	1,697	1,744	1,812	5,657	1,732	21,619
Rubber and miscellaneous plastic products	8	928	955	931	2,353	913	8,889
Miscellaneous manufacturing industries	10	72	68	65	235	74	883
All other nondurable goods	18	3,064	3,035	3,039	9,019	3,115	34,541
Agriculture, forestry & fish. incl. mining	42	303	276	251	791	271	2,825
Contract construction	476	4,112	3,919	3,557	17,331	3,704	64,418
General building contractors	132	1,072	1,048	980	4,549	994	17,356
General contractors other than building	29	468	403	255	1,724	392	7,518
Special building trade contractors	315	2,572	2,468	2,322	11,058	2,317	39,543
Transportation and public utilities	134	4,179	4,138	4,065	20,755	4,130	77,834
Trade	1,623	19,724	19,832	20,249	47,984	19,873	180,330
Wholesale	306	4,140	4,113	4,155	17,642	4,087	64,564
Durable goods	206	2,779	2,770	2,796	12,805	2,723	46,754
Nondurable goods	100	1,361	1,343	1,359	4,837	1,363	17,810
Retail	1,317	15,584	15,719	16,094	30,342	15,786	115,763
Building materials, hardware, garden supplies and mobile home dealers	71	445	437	414	1,176	453	4,735
General merchandise	43	2,682	2,770	3,055	4,880	2,763	18,092
Food stores	159	2,876	2,865	2,891	6,154	2,887	23,337
Auto dealers and service stations	203	1,604	1,609	1,560	4,650	1,648	18,476
Apparel and accessories	96	948	962	995	1,489	994	5,509
Furniture, home furnishings	81	671	688	694	1,908	665	6,915
Eating and drinking places	402	4,350	4,322	4,329	5,835	4,436	22,744
Miscellaneous retail stores	262	2,008	2,066	2,156	4,249	2,038	15,955
Finance, insurance and real estate	305	3,712	3,701	3,668	11,798	3,723	44,264
Services	1,309	15,657	15,678	15,700	38,897	15,527	149,449
Hotels and other lodging places	37	835	769	735	1,353	774	4,976
Personal services	131	688	680	709	1,453	717	5,839
Business services	121	2,153	2,124	2,038	4,787	2,103	18,104
Auto repair services and garages	85	336	345	333	1,010	346	3,751
Miscellaneous repair services	36	146	146	142	419	140	1,473
Motion pictures	14	85	82	80	78	97	318
Amusement and recreation services	68	708	581	585	1,074	604	4,013
Medical and other health services	354	6,271	6,335	6,400	18,195	6,214	71,193
Legal services	132	493	486	494	1,406	480	5,103
Educational services, museums, art galleries, gardens	33	503	499	508	989	481	3,570
Social services	60	1,473	1,645	1,654	3,210	1,653	13,087
Membership organizations	124	1,058	1,074	1,107	1,791	1,037	6,688
Private households	42	59	61	61	72	64	287
Miscellaneous services	72	849	851	854	3,060	816	11,047
Unclassified establishments	47	149	167	173	441	100	1,034

Table 7. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, BUFFALO AREA, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	22,132	405,314	407,072	406,840	$1,539,553	403,159	$5,7[illegible]4,341
Manufacturing	1,529	132,091	133,964	133,437	727,014	133,363	2,700,199
Durable goods	819	87,818	89,279	88,855	513,608	88,860	1,913,594
Lumber and wood products	49	721	743	720	2,467	731	9,330
Furniture and fixtures	26	1,037	874	1,026	3,414	1,050	13,613
Stone, clay and glass products	77	6,137	6,124	6,066	30,899	6,554	128,905
Primary metal industries	55	16,768	17,396	17,951	115,811	17,986	448,588
Fabricated metal products	199	12,540	12,910	12,109	72,983	12,124	260,587
Machinery, except electrical	259	12,790	12,873	12,975	66,549	12,972	250,118
Electrical machinery	66	12,144	12,206	11,768	67,220	12,024	237,434
Transportation equipment	39	21,661	22,071	22,150	137,036	21,316	500,795
Instruments; photo and optical goods	49	4,020	4,082	4,090	17,229	4,103	64,175
Nondurable goods	710	44,273	44,685	44,582	213,406	44,506	786,604
Food and kindred prods. & tobacco manufacts.	145	8,839	8,670	8,852	41,125	8,836	151,079
Textile mill products	13	1,064	1,031	994	3,780	984	14,195
Apparel	38	2,298	2,326	2,317	7,188	2,302	26,670
Paper and allied products	44	3,997	4,094	4,034	18,350	4,073	67,799
Printing and publishing	220	9,054	9,076	8,971	39,162	8,795	145,490
Chemicals and allied products	88	8,827	9,644	9,671	58,122	9,326	207,474
Petroleum refining	19	1,110	1,084	1,050	6,314	1,052	24,113
Rubber and miscellaneous plastic products	58	5,233	5,165	5,153	25,264	5,373	95,906
Leather and leather products	13	453	464	436	1,219	399	3,925
Miscellaneous manufacturing industries	72	3,398	3,131	3,104	12,882	3,366	49,954
Agriculture, forestry and fisheries	298	2,564	2,246	1,702	5,359	2,051	19,087
Mining	29	412	391	307	2,242	362	7,909
Contract construction	2,428	18,171	16,826	14,765	81,356	16,246	299,942
General building contractors	609	3,746	3,680	3,201	15,725	3,347	57,201
General contractors other than building	164	3,282	2,675	2,123	16,868	2,714	62,933
Special building trade contractors	1,655	11,143	10,521	9,441	48,762	10,185	179,807
Transportation and public utilities	758	23,440	23,538	23,256	120,970	22,936	446,985
Trade	8,381	109,427	110,901	112,800	267,110	111,012	1,011,387
Wholesale	1,827	24,023	24,081	24,074	108,408	24,292	404,446
Durable goods	1,330	15,654	15,604	15,622	72,753	15,941	272,756
Nondurable goods	497	8,369	8,477	8,452	35,445	8,352	131,690
Retail	6,554	85,404	86,820	88,726	158,702	86,720	606,941
Building materials, hardware, garden supplies and mobile home dealers	308	2,649	2,616	2,593	7,978	2,630	30,313
General merchandise	139	14,741	15,594	16,208	27,611	15,076	103,371
Food stores	795	15,388	15,583	15,859	28,350	15,376	105,149
Auto dealers and service stations	885	6,815	6,716	6,630	21,076	7,070	84,563
Apparel and accessories	467	5,853	6,047	6,421	9,913	5,682	36,717
Furniture, home furnishings	387	3,257	3,343	3,745	8,835	3,394	33,799
Eating and drinking places	2,268	26,816	26,762	26,703	35,122	27,635	139,670
Miscellaneous retail stores	1,305	9,885	10,159	10,567	19,817	9,857	73,359
Finance, insurance and real estate	1,532	21,553	21,486	21,553	77,008	21,725	285,277
Services	6,962	97,121	97,120	98,387	257,248	95,006	950,162
Hotels and other lodging places	174	3,331	3,231	3,292	5,533	3,304	20,677
Personal services	789	4,183	4,167	4,155	8,370	4,207	32,067
Business services	859	17,628	17,596	17,699	45,903	17,034	172,370
Auto repair services and garages	525	3,101	3,143	3,146	9,400	3,100	35,321
Miscellaneous repair services	243	1,459	1,442	1,454	5,879	1,459	21,411
Motion pictures	54	625	569	632	832	657	3,569
Amusement and recreation services	314	4,864	4,635	4,838	12,007	4,493	40,681
Medical and other health services	1,685	32,215	32,373	32,537	94,705	31,257	347,553
Legal services	561	2,632	2,649	2,645	9,826	2,639	35,214
Educational services	205	6,646	6,812	6,962	15,472	6,272	55,859
Social services	275	6,841	6,818	6,915	14,020	6,699	52,130
Museums, art galleries, gardens	12	265	254	240	638	249	2,425
Membership organizations	601	6,946	6,941	7,368	11,316	7,340	44,240
Private households	285	462	450	437	541	455	2,156
Miscellaneous services	380	5,923	6,040	6,067	22,807	5,840	84,490
Unclassified establishments	215	535	600	633	1,245	455	3,392

Table 8. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ROCHESTER AREA, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	16,181	356,529	355,774	354,455	$1,545,736	349,859	$5,680,085
Manufacturing	1,213	158,819	158,943	158,629	934,184	157,075	3,426,169
Durable goods	676	125,425	125,975	126,133	791,622	124,510	2,903,415
Lumber and wood products	38	940	919	943	2,446	932	9,473
Furniture and fixtures	13	359	367	362	1,261	359	4,410
Stone, clay and glass products	51	2,670	2,636	2,590	11,800	2,689	46,340
Primary metal industries	17	979	975	986	4,250	975	15,480
Fabricated metal products	153	6,764	6,751	6,775	34,085	6,969	128,983
Machinery, except electrical	268	19,629	19,784	19,932	122,011	19,528	422,604
Electrical machinery	60	11,074	11,389	11,505	56,492	11,247	201,597
Transportation equipment	5	347	346	346	1,314	398	5,083
Instruments; photo and optical goods	71	82,663	82,808	82,694	557,962	81,413	2,069,445
Nondurable goods	537	33,394	32,968	32,496	142,562	32,565	522,753
Food and kindred products	135	9,154	8,764	8,234	33,811	8,304	125,298
Textile mill products	5	727	729	730	3,776	686	14,035
Apparel	23	2,424	2,415	2,440	8,366	2,342	30,706
Paper and allied products	37	4,474	4,413	4,477	22,784	4,463	81,352
Printing and publishing	202	8,379	8,453	8,468	40,378	8,335	146,860
Chemicals and allied products, including petroleum refining	41	2,069	2,056	2,109	9,166	2,052	33,498
Rubber and miscellaneous plastic products	46	2,736	2,731	2,730	10,808	2,732	39,038
Leather and leather products	7	58	55	57	117	51	407
Miscellaneous manufacturing industries	41	3,373	3,352	3,251	13,355	3,601	51,559
Agriculture, forestry and fisheries	357	4,225	3,242	2,264	8,508	2,885	26,852
Mining	29	645	635	613	3,103	608	11,243
Contract construction	1,706	12,094	11,403	10,620	57,508	11,169	205,026
General building contractors	399	2,636	2,625	2,595	12,801	2,556	45,352
General contractors other than building	122	2,483	2,015	1,633	11,454	2,072	44,516
Special building trade contractors	1,185	6,975	6,762	6,392	33,254	6,540	115,159
Transportation and public utilities	494	12,437	12,489	12,385	65,408	12,223	239,826
Trade	5,889	74,948	75,715	77,524	198,043	74,938	731,729
Wholesale	1,344	14,671	14,693	14,753	70,665	14,648	253,947
Durable goods	948	9,689	9,722	9,804	48,498	9,814	174,578
Nondurable goods	396	4,982	4,971	4,949	22,167	4,834	79,370
Retail	4,545	60,277	61,022	62,771	127,378	60,290	477,782
Building materials, hardware, garden supplies and mobile home dealers	246	1,693	1,686	1,651	5,390	1,690	19,764
General merchandise	118	9,681	10,188	11,268	19,105	9,736	70,799
Food stores	488	11,257	11,309	11,448	26,700	11,130	96,035
Auto dealers and service stations	752	6,314	6,368	6,351	20,771	6,583	82,065
Apparel and accessories	311	3,289	3,425	3,662	6,163	3,339	23,292
Furniture, home furnishings	292	2,400	2,489	2,519	7,205	2,421	26,627
Eating and drinking places	1,386	18,152	17,854	17,966	24,847	17,906	96,513
Miscellaneous retail stores	952	7,491	7,703	7,906	17,198	7,485	62,687
Finance, insurance and real estate	1,155	16,097	16,158	16,128	57,443	16,266	217,774
Services	5,166	76,819	76,747	75,848	220,314	74,339	818,349
Hotels and other lodging places	126	2,415	2,348	2,288	4,007	2,323	15,210
Personal services	585	3,592	3,574	3,611	7,937	3,576	29,963
Business services	596	10,885	10,744	10,528	30,439	10,314	111,304
Auto repair services and garages	322	1,874	1,860	1,885	5,719	1,883	22,055
Miscellaneous repair services	175	806	788	802	2,612	795	9,881
Motion pictures	41	343	311	294	520	376	2,412
Amusement and recreation services	243	3,034	2,815	2,656	6,203	2,995	23,773
Medical and other health services	1,225	24,029	24,086	24,213	74,687	23,743	284,668
Legal services	458	2,115	2,146	2,150	7,867	2,094	27,212
Educational services	160	12,751	13,208	12,542	41,689	11,702	153,780
Social services	219	6,989	7,012	7,055	16,095	6,949	59,709
Museums, art galleries, gardens	10	443	311	309	897	413	3,894
Membership organizations	406	4,583	4,611	4,575	9,683	4,261	31,142
Private households	301	513	515	497	683	477	2,536
Miscellaneous services	299	2,447	2,418	2,443	11,098	2,437	40,311
Unclassified establishments	172	445	442	444	1,226	357	3,118

Table 9. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, SYRACUSE AREA, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	11,456	203,511	204,235	203,183	$793,185	202,422	$2,972,654
Manufacturing	685	58,569	59,499	59,407	311,371	59,270	1,155,853
Durable goods	380	39,635	40,622	40,682	217,521	40,126	808,297
Lumber and wood products	35	580	569	578	1,983	651	8,177
Furniture and fixtures	13	400	398	399	1,500	399	5,636
Stone, clay and glass products	36	2,144	2,082	2,063	8,945	2,063	35,710
Primary metal industries	34	4,833	4,902	4,912	27,864	5,028	108,380
Fabricated metal products	76	2,498	2,589	2,362	11,104	2,454	40,254
Machinery, except electrical	116	10,339	10,910	11,011	60,732	11,153	227,499
Electrical machinery	43	12,595	12,723	12,840	68,883	12,184	249,645
Transportation equipment	7	4,698	4,885	4,957	30,140	4,644	120,469
Instruments; photo and optical goods	20	1,548	1,564	1,555	6,369	1,552	22,517
Nondurable goods	305	18,934	18,877	18,725	93,850	19,144	347,556
Food and kindred products	71	6,441	6,351	6,329	34,397	6,292	127,024
Textile mill products	9	252	253	253	799	257	3,306
Apparel	11	429	442	437	1,228	419	4,365
Paper and allied products	25	1,953	1,961	1,958	9,382	1,998	34,169
Printing and publishing	120	2,964	2,981	2,936	11,381	2,952	39,823
Chemicals and allied products, incl. **petroleum refining**	30	4,147	4,155	4,224	27,812	4,210	102,821
Rubber and miscellaneous plastic products	17	1,434	1,432	1,474	4,823	1,547	19,779
Miscellaneous manufacturing industries	20	1,125	1,130	1,017	3,500	1,111	13,445
All other nondurable goods	2	184	172	97	528	358	3,122
Agriculture, forestry and fisheries	162	905	781	648	1,932	797	7,175
Mining	17	391	347	300	2,170	360	8,170
Contract construction	1,272	10,345	9,499	8,709	46,052	9,296	176,213
General building contractors	307	2,304	2,214	2,070	9,081	1,809	29,283
General contractors other than building	114	2,303	1,869	1,657	12,817	2,167	55,871
Special building trade contractors	851	5,738	5,416	4,982	24,154	5,319	91,059
Transportation and public utilities	369	13,319	13,391	13,280	72,503	13,520	275,085
Trade	4,497	55,584	56,132	56,214	162,087	55,632	604,984
Wholesale	1,193	16,960	16,868	16,827	83,252	17,152	307,952
Durable goods	866	12,108	12,051	12,018	62,320	12,246	229,753
Nondurable goods	327	4,852	4,817	4,809	20,931	4,905	78,199
Retail	3,304	38,624	39,264	39,387	78,836	38,530	297,032
Building materials, hardware, garden supplies and mobile home dealers	181	1,219	1,184	1,150	3,552	1,211	13,147
General merchandise	80	5,076	5,364	5,630	9,561	5,303	36,523
Food stores	411	7,864	7,913	7,826	18,550	7,864	69,130
Auto dealers and service stations	501	3,983	4,026	3,943	12,318	4,078	47,601
Apparel and accessories	235	2,479	2,608	2,787	4,503	2,505	17,007
Furniture, home furnishings	206	1,520	1,560	1,553	4,625	1,501	16,956
Eating and drinking places	1,060	12,037	12,094	11,898	16,059	11,715	60,932
Miscellaneous retail stores	630	4,446	4,515	4,600	9,668	4,353	35,735
Finance, insurance and real estate	853	15,765	15,879	15,963	54,741	15,922	205,244
Services	3,502	48,403	48,480	48,420	141,765	47,383	538,374
Hotels and other lodging places	146	2,205	2,224	2,203	3,973	2,208	14,847
Personal services	381	2,132	2,167	2,140	4,671	2,176	17,417
Business services	445	8,007	8,139	8,120	18,345	7,916	66,762
Auto repair services and garages	230	1,665	1,622	1,634	4,814	1,609	17,636
Miscellaneous repair services	106	567	545	551	1,940	558	7,338
Motion pictures	28	297	299	305	991	318	3,650
Amusement and recreation services	175	1,897	1,691	1,714	3,137	1,924	12,888
Medical and other health services	760	12,286	12,346	12,378	45,747	11,953	189,736
Legal services	297	1,383	1,393	1,397	6,223	1,349	19,723
Educational services	89	7,766	7,719	7,756	24,965	7,503	88,253
Social services	150	3,543	3,584	3,594	7,002	3,433	26,660
Museums, art galleries, gardens	4	55	54	51	117	54	499
Membership organizations	300	3,126	3,228	3,114	5,258	2,902	19,107
Private households	172	254	250	249	334	239	1,312
Miscellaneous services	219	3,220	3,219	3,214	14,249	3,241	52,547
Unclassified establishments	99	230	227	242	564	191	1,557

Table 10. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, UTICA AREA, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All industries	5,456	85,114	83,564	83,305	$272,366	83,938	$1,029,183
Manufacturing	382	30,052	29,149	29,066	125,797	30,575	485,016
Durable goods	196	20,757	19,702	19,768	94,721	21,065	366,869
Lumber and wood products	36	383	367	371	911	372	3,646
Furniture and fixtures	7	840	838	850	2,960	871	11,665
Stone, clay and glass products	19	424	388	374	1,620	419	6,023
Primary metal industries	18	4,680	3,916	3,955	21,003	4,806	90,099
Fabricated metal products	33	3,852	3,561	3,587	16,586	3,919	67,270
Machinery, except electrical, including transportation equipment	60	6,267	6,375	6,365	29,357	6,354	107,156
Electrical machinery	18	3,788	3,723	3,718	20,532	3,769	74,389
Instruments; photo and optical goods	5	523	534	548	1,752	554	6,623
Nondurable goods	186	9,295	9,447	9,298	31,076	9,510	118,146
Food and kindred products	53	1,677	1,745	1,775	6,472	1,749	24,685
Textile mill products	12	1,137	1,112	1,104	3,429	1,225	13,347
Apparel	11	730	716	702	1,965	877	8,510
Paper and allied products	9	786	772	784	2,915	743	11,002
Printing and publishing	52	1,096	1,098	1,103	3,435	1,071	12,322
Chemicals and allied products	5	24	28	26	85	28	275
Rubber and miscellaneous plastic products	6	134	135	126	434	167	1,871
Leather and leather products	9	1,464	1,592	1,445	3,496	1,423	12,604
Miscellaneous manufacturing industries	20	2,170	2,173	2,172	8,452	2,163	32,284
All other nondurable goods	9	77	76	61	393	65	1,245
Agriculture, forestry and fisheries	64	463	391	335	1,005	371	3,574
Mining	10	142	135	100	524	128	2,052
Contract construction	514	3,230	2,908	2,440	12,668	2,767	44,117
General building contractors	135	752	717	666	2,965	647	9,744
General contractors other than building	43	730	606	366	2,850	583	10,653
Special building trade contractors	336	1,748	1,585	1,408	6,852	1,536	23,720
Transportation and public utilities	207	3,717	3,694	3,698	17,274	3,679	63,746
Trade	2,154	22,511	22,647	22,995	52,173	21,780	193,043
Wholesale	387	4,698	4,747	4,778	18,244	4,722	68,444
Durable goods	227	2,417	2,411	2,408	10,455	2,475	40,083
Nondurable goods	160	2,281	2,336	2,370	7,788	2,245	28,361
Retail	1,767	17,813	17,900	18,217	33,929	17,059	124,599
Building materials, hardware, garden supplies and mobile home dealers	93	577	581	540	1,728	558	6,040
General merchandise	48	2,795	2,924	3,047	4,963	2,274	15,909
Food stores	192	2,966	3,066	3,073	6,740	3,033	25,545
Auto dealers and service stations	272	1,790	1,773	1,768	5,090	1,794	19,367
Apparel and accessories	150	1,626	1,688	1,758	2,460	1,469	8,625
Furniture, home furnishings	112	533	526	528	1,408	537	5,382
Eating and drinking places	540	5,240	4,994	5,023	6,420	5,142	24,931
Miscellaneous retail stores	360	2,286	2,348	2,480	5,121	2,253	18,799
Finance, insurance and real estate	369	5,482	5,465	5,476	16,629	5,469	63,569
Services	1,706	19,378	19,034	19,054	46,036	19,064	173,308
Hotels and other lodging places	100	1,019	991	1,008	1,335	981	5,203
Personal services	136	1,145	1,105	1,087	2,912	1,132	10,274
Business services	151	2,037	2,059	2,101	5,101	2,006	18,967
Auto repair services and garages	111	406	409	400	1,060	429	4,176
Miscellaneous repair services	55	299	291	294	945	272	3,136
Motion pictures	9	68	58	60	65	79	320
Amusement and recreation services	109	1,024	636	600	1,254	873	5,984
Medical and other health services	414	7,[illegible]	7,598	7,575	20,127	7,417	76,298
Legal services	158	498	498	498	1,400	481	4,904
Educational services	45	1,386	1,404	1,406	3,888	1,413	14,715
Social services	80	2,133	2,135	2,169	3,904	2,121	14,396
Museums, art galleries, gardens	6	41	38	37	70	40	282
Membership organizations	159	1,080	1,102	1,119	1,900	1,135	7,184
Private households	97	141	145	134	171	133	605
Miscellaneous services	76	559	565	567	1,904	552	6,865
Unclassified establishments	50	139	141	141	262	104	757

Table 11. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, COUNTY, BY INDUSTRY
OCTOBER-DECEMBER 1980

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
All counties	406,039	5,923,539	5,929,155	5,941,345	$25,021,227	5,858,747	$92,131,277
ALBANY							
All industries	6,162	113,643	113,499	114,352	399,561	111,819	1,480,919
Manufacturing	266	16,680	15,947	16,698	80,019	16,709	299,445
Contract construction	578	5,872	5,584	5,102	25,417	5,250	94,409
Transportation and public utilities	212	8,463	8,415	8,426	47,850	8,487	176,216
Wholesale and retail trade	2,281	35,423	36,148	36,763	100,289	34,805	368,208
Finance, insurance and real estate	549	10,609	10,551	10,542	37,652	10,426	140,503
Services	2,170	35,776	36,109	36,107	106,202	35,365	393,291
All other industries	106	820	745	714	2,131	776	8,846
ALLEGANY							
All industries	706	9,268	9,203	9,070	30,325	9,055	112,336
Manufacturing	45	3,410	3,358	3,348	15,929	3,361	56,825
Contract construction	63	498	407	339	1,621	403	6,295
Transportation and public utilities	25	308	310	303	1,450	318	5,675
Wholesale and retail trade	287	1,905	1,931	1,941	3,723	1,913	14,734
Finance, insurance and real estate	53	572	576	562	1,434	543	5,395
Services	189	2,345	2,383	2,381	5,419	2,303	20,644
All other industries	44	230	238	196	750	213	2,767
BRONX							
All industries	14,202	161,095	161,207	160,974	570,950	159,954	2,113,294
Manufacturing	935	27,865	27,736	26,713	98,419	27,946	365,884
Contract construction	923	9,530	9,525	9,369	46,070	9,087	162,733
Transportation and public utilities	517	8,924	8,896	8,917	48,503	9,055	178,365
Wholesale and retail trade	5,041	42,355	42,200	42,678	134,983	42,234	500,917
Finance, insurance and real estate	2,704	11,240	11,152	11,208	34,576	11,318	131,944
Services	3,770	60,492	60,990	61,371	206,619	59,685	767,827
All other industries	312	689	708	718	1,780	631	5,625
BROOME							
All industries	3,680	75,797	75,862	75,964	278,033	75,536	1,047,193
Manufacturing	218	31,667	31,762	31,385	149,232	31,820	561,209
Contract construction	422	3,861	3,727	3,392	16,575	3,500	61,561
Transportation and public utilities	114	3,989	3,942	3,871	19,829	3,934	74,339
Wholesale and retail trade	1,418	18,147	18,267	18,672	44,269	18,276	166,182
Finance, insurance and real estate	274	3,482	3,469	3,443	10,982	3,485	41,514
Services	1,165	14,326	14,377	14,396	36,216	14,268	139,605
All other industries	69	325	318	305	930	253	2,784
CATTARAUGUS							
All industries	1,483	21,057	21,217	21,277	66,606	21,419	255,540
Manufacturing	120	8,530	8,658	8,715	35,358	8,919	137,138
Contract construction	140	636	546	465	2,040	550	7,945
Transportation and public utilities	56	792	787	778	3,653	811	13,843
Wholesale and retail trade	612	5,829	5,948	5,924	11,739	5,780	44,320
Finance, insurance and real estate	95	759	750	752	2,458	760	9,211
Services	388	4,178	4,187	4,319	10,207	4,266	38,635
All other industries	72	333	341	324	1,150	333	4,447
CAYUGA							
All industries	1,244	17,238	17,300	17,567	57,315	16,971	210,943
Manufacturing	97	5,928	6,028	6,023	26,083	5,936	96,498
Contract construction	130	818	768	621	3,238	728	11,869
Transportation and public utilities	51	1,207	1,219	1,575	6,803	1,213	23,532
Wholesale and retail trade	471	4,332	4,359	4,473	9,379	4,249	34,688
Finance, insurance and real estate	73	686	680	669	2,089	688	8,195
Services	370	4,013	4,002	3,987	9,130	3,940	34,149
All other industries	52	254	244	219	594	218	2,012

County and industry	Reporting units	Number of employees: October	Number of employees: November	Number of employees: December	Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
CHAUTAUQUA							
All industries	2,844	42,731	40,929	41,867	$140,810	42,209	$536,100
Manufacturing	263	17,802	16,353	17,314	77,261	17,690	296,900
Contract construction	272	1,653	1,464	1,226	6,413	1,377	22,343
Transportation and public utilities	121	1,965	1,909	1,899	8,920	1,847	32,341
Wholesale and retail trade	1,091	10,396	10,394	10,501	22,962	10,372	88,717
Finance, insurance and real estate	174	1,541	1,543	1,542	5,035	1,566	19,003
Services	823	8,656	8,565	8,703	17,633	8,680	67,579
All other industries	100	718	701	682	2,585	678	9,217
CHEMUNG							
All industries	1,662	30,272	29,976	29,700	101,661	29,396	378,183
Manufacturing	90	11,712	11,458	11,019	49,178	11,409	183,528
Contract construction	159	1,168	1,038	938	4,476	1,081	17,760
Transportation and public utilities	67	1,271	1,276	1,285	5,660	1,276	21,035
Wholesale and retail trade	683	8,579	8,697	8,897	20,916	8,310	78,043
Finance, insurance and real estate	113	1,043	1,045	1,062	3,347	1,001	12,588
Services	509	6,279	6,264	6,279	17,651	6,123	63,684
All other industries	41	220	198	220	434	195	1,546
CHENANGO							
All industries	850	12,189	12,195	12,152	39,735	12,306	148,687
Manufacturing	73	6,040	6,107	6,031	22,715	6,140	84,343
Contract construction	89	308	286	271	727	267	2,801
Transportation and public utilities	38	701	696	697	3,260	688	11,975
Wholesale and retail trade	313	2,667	2,656	2,715	7,271	2,705	27,287
Finance, insurance and real estate	63	676	674	677	2,102	676	7,465
Services	252	1,710	1,693	1,683	3,523	1,757	14,318
All other industries	22	87	83	78	139	72	499
CLINTON							
All industries	1,376	17,221	16,416	16,178	52,248	16,479	192,163
Manufacturing	82	4,477	4,325	4,299	18,067	4,388	67,375
Contract construction	162	954	806	673	3,495	801	12,652
Transportation and public utilities	72	1,203	1,190	1,143	5,850	1,148	21,554
Wholesale and retail trade	532	5,484	5,453	5,421	12,015	5,366	44,447
Finance, insurance and real estate	92	545	548	556	1,688	554	6,231
Services	401	3,934	3,790	3,791	9,990	3,927	36,870
All other industries	35	624	304	295	1,141	296	3,033
COLUMBIA							
All industries	1,092	11,590	11,390	11,275	33,189	11,283	122,625
Manufacturing	77	3,086	3,233	3,221	10,866	3,107	40,127
Contract construction	143	549	523	485	1,563	520	5,945
Transportation and public utilities	48	762	754	754	3,491	752	12,688
Wholesale and retail trade	398	3,187	3,130	3,115	7,379	3,116	27,312
Finance, insurance and real estate	72	385	376	378	1,220	374	4,513
Services	308	2,961	2,896	2,887	7,430	2,960	28,012
All other industries	46	660	478	435	1,240	453	4,028
CORTLAND							
All industries	834	13,107	13,088	13,059	39,807	12,943	147,649
Manufacturing	68	6,148	6,116	6,144	22,669	6,078	83,556
Contract construction	84	419	365	287	1,714	360	5,674
Transportation and public utilities	28	217	221	219	946	225	3,560
Wholesale and retail trade	335	2,943	2,973	2,972	6,566	2,948	24,871
Finance, insurance and real estate	47	382	377	376	1,103	376	4,177
Services	248	2,931	2,944	2,978	6,637	2,875	25,240
All other industries	24	67	92	83	170	81	570

Table 11. page 3

County and industry	Reporting units	Number of employees: October	Number of employees: November	Number of employees: December	Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
DELAWARE							
All industries	899	11,750	11,740	11,801	$39,484	11,735	$148,345
Manufacturing	64	6,403	6,387	6,409	26,468	6,448	98,641
Contract construction	87	321	276	240	767	274	2,928
Transportation and public utilities	31	427	432	429	2,003	424	7,418
Wholesale and retail trade	364	2,090	2,111	2,119	4,697	2,051	17,923
Finance, insurance and real estate	72	465	458	461	1,267	461	4,834
Services	252	1,879	1,916	1,992	3,741	1,894	14,398
All other industries	29	165	160	151	540	183	2,204
DUTCHESS							
All industries	4,293	74,241	74,176	74,586	311,523	73,384	1,165,484
Manufacturing	228	31,786	31,760	31,667	182,233	31,630	687,241
Contract construction	498	2,840	2,804	2,662	11,675	2,660	42,583
Transportation and public utilities	119	2,735	2,727	2,736	13,949	2,751	52,022
Wholesale and retail trade	1,589	16,428	16,491	17,037	45,500	16,220	169,031
Finance, insurance and real estate	333	2,728	2,720	2,745	9,441	2,713	34,424
Services	1,373	16,879	16,938	17,048	45,960	16,717	171,183
All other industries	153	845	736	691	2,765	694	9,000
ERIE							
All industries	18,369	336,266	336,993	337,956	1,254,362	334,482	4,676,445
Manufacturing	1,253	100,418	101,033	100,985	539,674	100,988	2,014,104
Contract construction	1,984	15,284	14,055	12,380	68,560	13,662	253,346
Transportation and public utilities	591	20,542	20,699	20,569	108,340	20,196	402,535
Wholesale and retail trade	6,936	93,942	95,422	97,098	234,145	95,579	886,412
Finance, insurance and real estate	1,300	19,743	19,689	19,764	70,982	19,864	263,116
Services	5,856	83,856	83,721	85,022	225,878	81,979	832,907
All other industries	449	2,481	2,374	2,138	6,784	2,213	24,025
ESSEX							
All industries	1,055	7,757	6,799	6,841	21,165	8,361	89,734
Manufacturing	67	1,507	1,489	1,441	7,513	1,522	29,416
Contract construction	105	397	320	242	870	368	4,072
Transportation and public utilities	32	264	233	226	1,088	260	4,222
Wholesale and retail trade	364	2,062	1,817	1,878	4,023	2,265	17,672
Finance, insurance and real estate	60	292	279	283	777	287	2,692
Services	393	2,891	2,365	2,477	5,727	3,359	26,976
All other industries	34	344	296	294	1,167	299	4,685
FRANKLIN							
All industries	874	7,671	7,518	7,113	17,595	7,360	67,119
Manufacturing	56	1,434	1,400	1,147	3,519	1,389	13,844
Contract construction	88	400	349	294	1,079	336	3,953
Transportation and public utilities	38	320	317	305	1,479	308	5,513
Wholesale and retail trade	330	2,225	2,194	2,189	4,840	2,235	18,381
Finance, insurance and real estate	45	369	371	370	1,011	363	3,718
Services	288	2,695	2,665	2,653	5,293	2,573	20,618
All other industries	29	228	222	155	374	154	1,092
FULTON							
All industries	986	12,862	12,741	12,552	36,416	12,618	136,032
Manufacturing	157	6,344	6,354	6,227	19,997	6,245	73,932
Contract construction	101	379	334	288	1,011	324	3,730
Transportation and public utilities	30	695	698	707	3,095	713	11,789
Wholesale and retail trade	357	2,848	2,801	2,802	5,991	2,792	22,656
Finance, insurance and real estate	64	420	424	422	1,201	421	4,687
Services	264	2,147	2,106	2,084	5,055	2,092	18,920
All other industries	13	29	24	22	67	30	317

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
GENESEE							
All industries	1,046	16,732	16,504	15,589	$54,491	16,032	$202,357
Manufacturing	88	6,577	6,567	6,364	29,506	6,385	107,611
Contract construction	109	740	688	533	2,670	610	9,241
Transportation and public utilities	34	536	538	483	2,423	544	9,631
Wholesale and retail trade	397	4,529	4,413	4,434	10,115	4,397	38,861
Finance, insurance and real estate	71	498	502	500	1,744	494	6,402
Services	295	3,396	3,358	2,902	6,530	3,179	25,270
All other industries	52	456	438	373	1,503	423	5,342
GREENE							
All industries	918	7,817	7,404	7,354	21,385	8,008	84,125
Manufacturing	46	2,346	2,334	2,216	7,894	2,354	30,336
Contract construction	106	455	369	307	1,271	390	4,723
Transportation and public utilities	35	853	828	807	3,316	840	12,495
Wholesale and retail trade	332	1,978	1,925	1,945	4,279	2,049	17,251
Finance, insurance and real estate	47	323	320	321	1,028	323	3,591
Services	320	1,676	1,455	1,594	3,162	1,874	14,030
All other industries	32	186	173	164	435	177	1,698
HAMILTON							
All industries	208	729	599	540	1,327	732	5,603
Manufacturing	10	115	105	105	297	101	1,046
Contract construction	24	70	64	56	155	60	590
Transportation and public utilities	12	28	28	16	33	26	178
Wholesale and retail trade	70	254	217	192	471	241	1,815
Finance, insurance and real estate	8	24	20	20	55	27	240
Services	83	231	159	146	309	275	1,728
All other industries	1	7	6	5	6	2	6
HERKIMER							
All industries	1,005	14,577	14,439	14,408	45,819	14,852	175,838
Manufacturing	94	8,391	8,542	8,510	32,586	8,869	126,256
Contract construction	99	449	325	283	1,393	342	4,605
Transportation and public utilities	39	226	220	218	746	217	2,845
Wholesale and retail trade	394	3,015	2,934	2,977	6,395	2,965	23,876
Finance, insurance and real estate	62	469	460	459	1,226	461	4,824
Services	298	1,950	1,889	1,895	3,318	1,923	[illegible],904
All other industries	19	77	69	66	155	74	527
JEFFERSON							
All industries	1,777	20,897	20,324	19,910	68,512	20,903	262,309
Manufacturing	90	6,120	6,159	5,942	26,688	6,334	103,535
Contract construction	172	838	724	675	3,205	740	11,037
Transportation and public utilities	87	1,619	1,595	1,547	8,605	1,613	31,743
Wholesale and retail trade	735	5,678	5,493	5,462	12,938	5,700	50,726
Finance, insurance and real estate	147	1,155	1,131	1,129	3,520	1,172	13,676
Services	505	5,289	5,032	4,996	13,014	5,187	49,854
All other industries	41	198	190	159	542	157	1,738
KINGS							
All industries	33,380	365,098	366,038	366,783	1,247,759	361,425	4,587,441
Manufacturing	3,738	104,482	103,777	100,676	355,421	103,613	1,312,997
Contract construction	1,995	12,642	12,454	12,406	57,835	12,332	196,162
Transportation and public utilities	1,694	28,070	27,701	28,406	148,358	27,540	534,113
Wholesale and retail trade	12,094	89,123	90,488	92,803	262,908	89,004	973,530
Finance, insurance and real estate	3,785	23,318	23,239	23,449	74,863	23,442	283,616
Services	9,133	104,822	105,653	106,361	341,907	103,335	1,268,182
All other industries	941	2,641	2,726	2,682	6,467	2,160	18,840

Table 11. page 5

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
LEWIS							
All industries	386	3,745	3,621	3,655	$13,132	3,637	$47,114
Manufacturing	44	2,109	2,056	2,035	9,239	2,053	32,616
Contract construction	38	221	195	154	733	171	2,565
Transportation and public utilities	18	114	106	106	447	106	1,657
Wholesale and retail trade	139	774	761	767	1,848	777	6,802
Finance, insurance and real estate	27	119	113	111	266	117	1,060
Services	112	389	373	415	574	395	2,288
All other industries	8	19	17	17	26	17	126
LIVINGSTON							
All industries	870	10,939	10,676	10,514	34,696	10,990	131,660
Manufacturing	51	3,918	3,886	3,855	16,074	4,109	59,548
Contract construction	84	589	425	294	2,167	526	10,425
Transportation and public utilities	32	680	676	682	3,480	672	12,371
Wholesale and retail trade	383	3,250	3,206	3,214	6,642	3,250	25,158
Finance, insurance and real estate	55	267	268	265	824	269	3,170
Services	225	1,826	1,805	1,800	3,699	1,748	13,845
All other industries	40	409	410	404	1,811	415	6,642
MADISON							
All industries	1,018	9,506	9,405	9,260	25,698	9,211	97,604
Manufacturing	61	1,382	1,876	1,850	5,801	1,905	22,433
Contract construction	121	500	457	374	1,574	417	5,621
Transportation and public utilities	31	268	265	264	978	252	3,555
Wholesale and retail trade	427	3,329	3,281	3,314	8,020	3,274	31,799
Finance, insurance and real estate	62	385	391	388	1,166	392	4,217
Services	285	2,930	2,952	2,913	7,667	2,789	28,199
All other industries	31	212	183	157	490	180	1,780
MONROE							
All industries	11,847	297,679	298,548	298,676	1,366,226	293,005	5,013,138
Manufacturing	900	136,893	137,375	137,465	849,158	135,592	3,110,820
Contract construction	1,291	9,786	9,443	8,942	49,236	9,133	171,659
Transportation and public utilities	330	9,997	10,068	9,968	53,862	9,842	197,029
Wholesale and retail trade	4,146	58,669	59,507	60,961	160,772	58,542	592,816
Finance, insurance and real estate	877	14,431	14,508	14,489	52,034	14,596	197,668
Services	3,999	66,146	66,102	65,414	196,309	63,825	727,255
All other industries	304	1,757	1,545	1,437	4,855	1,475	15,890
MONTGOMERY							
All industries	958	14,318	14,380	14,398	42,225	14,563	155,561
Manufacturing	85	6,854	6,784	6,804	22,573	7,016	83,779
Contract construction	88	430	388	355	1,588	374	5,338
Transportation and public utilities	32	550	552	556	2,289	559	8,773
Wholesale and retail trade	370	2,978	3,015	3,058	6,419	2,984	24,306
Finance, insurance and real estate	67	638	638	641	1,876	650	7,172
Services	294	2,747	2,888	2,875	7,106	2,867	24,884
All other industries	22	121	115	109	374	113	1,310
NASSAU							
All industries	38,031	447,507	447,563	451,107	1,690,009	442,064	6,245,547
Manufacturing	2,313	85,438	85,896	85,807	414,727	86,357	1,546,444
Contract construction	2,964	20,920	20,725	19,809	99,878	20,339	363,293
Transportation and public utilities	1,192	22,676	22,819	22,929	117,079	22,527	425,200
Wholesale and retail trade	13,616	147,530	149,704	153,477	464,610	147,090	1,728,060
Finance, insurance and real estate	2,875	35,356	35,567	35,534	150,179	35,354	545,110
Services	13,183	129,338	126,771	127,956	424,899	125,071	1,579,530
All other industries	1,888	6,249	6,081	5,595	18,637	5,326	57,909

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
NEW YORK							
All industries	107,175	1,824,995	1,838,625	1,849,004	$9,455,823	1,805,369	$34,576,304
Manufacturing	11,414	277,707	276,247	271,371	1,430,213	276,432	5,438,523
Contract construction	1,738	32,830	33,005	33,126	216,141	31,065	730,916
Transportation and public utilities	3,443	143,343	143,143	144,443	956,240	143,457	3,490,787
Wholesale and retail trade	31,977	358,883	363,674	368,501	1,736,891	358,642	6,310,751
Finance, insurance and real estate	14,332	391,849	393,338	395,995	2,322,845	385,762	8,426,939
Services	41,139	609,821	618,117	624,069	2,742,361	601,267	10,031,087
All other industries	3,132	10,562	11,101	11,499	51,133	8,745	147,302
NIAGARA							
All industries	3,763	69,048	70,079	68,884	285,191	68,677	1,047,896
Manufacturing	276	31,673	32,931	32,452	187,340	32,377	686,095
Contract construction	444	2,887	2,771	2,385	12,796	2,585	46,596
Transportation and public utilities	167	2,898	2,839	2,687	12,630	2,739	44,450
Wholesale and retail trade	1,445	15,485	15,479	15,702	32,965	15,433	124,975
Finance, insurance and real estate	232	1,810	1,797	1,789	6,026	1,861	22,161
Services	1,106	13,265	13,399	13,365	31,370	13,027	117,256
All other industries	93	1,030	863	504	2,064	654	6,363
ONEIDA							
All industries	4,451	70,537	69,125	68,897	226,547	69,085	853,345
Manufacturing	288	21,661	20,607	20,556	93,212	21,706	358,760
Contract construction	415	2,781	2,583	2,157	11,275	2,425	39,512
Transportation and public utilities	168	3,491	3,474	3,480	16,528	3,462	60,901
Wholesale and retail trade	1,760	19,496	19,713	20,018	45,778	18,815	169,167
Finance, insurance and real estate	307	5,013	5,005	5,017	15,404	5,008	58,745
Services	1,408	17,428	17,145	17,159	42,718	17,141	160,404
All other industries	105	667	598	510	1,633	529	5,857
ONONDAGA							
All industries	9,024	173,323	174,430	173,658	687,050	173,006	2,556,744
Manufacturing	525	48,369	49,239	49,202	255,725	49,015	953,476
Contract construction	1,001	7,797	7,288	6,615	33,237	7,102	124,838
Transportation and public utilities	289	11,703	11,785	11,682	64,431	11,968	244,467
Wholesale and retail trade	3,472	47,657	48,196	48,271	144,374	47,798	536,045
Finance, insurance and real estate	686	14,725	14,844	14,945	51,850	14,877	194,438
Services	2,861	42,004	42,075	42,048	133,788	41,348	490,982
All other industries	190	1,068	1,003	895	3,646	896	12,498
ONTARIO							
All industries	1,628	22,201	21,718	21,518	62,238	21,466	235,632
Manufacturing	112	6,664	6,380	6,255	23,612	6,325	89,006
Contract construction	164	1,002	890	820	3,579	903	14,394
Transportation and public utilities	58	664	655	660	2,789	645	10,288
Wholesale and retail trade	651	7,205	7,141	7,434	15,868	7,195	59,608
Finance, insurance and real estate	106	816	812	803	2,856	817	10,583
Services	464	5,353	5,421	5,186	12,261	5,181	47,251
All other industries	73	497	419	360	1,273	402	4,501
ORANGE							
All industries	5,015	60,505	60,159	60,210	187,133	60,170	706,876
Manufacturing	325	15,930	16,054	16,019	57,798	16,341	222,567
Contract construction	569	2,376	2,191	2,069	8,858	2,349	33,518
Transportation and public utilities	197	5,176	5,270	5,191	25,290	5,048	92,303
Wholesale and retail trade	1,820	18,246	18,447	18,850	45,520	18,082	169,026
Finance, insurance and real estate	335	3,093	3,088	3,088	10,174	3,115	37,450
Services	1,562	14,008	13,903	13,891	36,335	13,908	139,878
All other industries	207	1,676	1,206	1,102	3,158	1,328	12,133

Table 11. page 7

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
ORLEANS							
All industries	551	6,299	6,023	5,699	$17,832	6,438	$71,309
Manufacturing	44	1,980	1,896	1,872	7,533	2,436	33,787
Contract construction	44	221	187	161	913	196	3,114
Transportation and public utilities	22	305	307	291	1,480	295	5,497
Wholesale and retail trade	212	1,713	1,733	1,751	3,612	1,750	14,200
Finance, insurance and real estate	39	176	172	181	526	175	1,852
Services	138	1,104	1,096	1,073	2,391	1,053	8,610
All other industries	52	800	632	370	1,376	533	4,251
OSWEGO							
All industries	1,414	20,682	20,400	20,265	86,793	20,205	324,662
Manufacturing	99	8,318	8,384	8,355	49,845	8,350	179,944
Contract construction	150	2,048	1,754	1,720	11,241	1,777	45,755
Transportation and public utilities	49	1,348	1,341	1,334	7,095	1,299	27,062
Wholesale and retail trade	598	4,598	4,655	4,629	9,693	4,609	37,140
Finance, insurance and real estate	105	655	644	630	1,725	653	6,589
Services	356	3,469	3,453	3,459	6,665	3,245	25,549
All other industries	57	246	169	138	530	272	2,622
OTSEGO							
All industries	1,097	11,778	11,396	11,364	29,152	11,214	109,896
Manufacturing	67	1,645	1,639	1,636	4,785	1,651	18,400
Contract construction	96	336	329	302	829	326	3,253
Transportation and public utilities	39	473	466	454	2,064	487	8,068
Wholesale and retail trade	425	3,542	3,511	3,541	7,683	3,439	28,039
Finance, insurance and real estate	86	647	636	634	2,176	646	7,345
Services	345	5,005	4,677	4,672	11,309	4,533	43,842
All other industries	39	130	138	125	306	131	949
PUTNAM							
All industries	1,316	8,681	8,598	8,652	27,521	8,664	100,550
Manufacturing	61	1,289	1,280	1,257	5,708	1,303	19,633
Contract construction	217	706	720	695	2,885	700	10,690
Transportation and public utilities	42	428	422	417	2,145	411	7,948
Wholesale and retail trade	448	2,997	2,967	3,076	7,713	2,957	28,006
Finance, insurance and real estate	89	473	476	477	1,430	482	5,305
Services	391	2,596	2,522	2,502	7,018	2,612	26,908
All other industries	68	192	211	228	622	200	2,059
QUEENS							
All industries	29,058	377,935	379,100	379,288	1,566,330	374,471	5,743,928
Manufacturing	2,289	83,380	82,805	81,657	328,581	82,595	1,211,166
Contract construction	2,337	21,236	21,146	20,744	111,982	20,441	390,417
Transportation and public utilities	2,035	67,400	67,031	67,082	434,570	67,253	1,617,558
Wholesale and retail trade	10,477	96,215	96,592	97,865	316,329	95,791	1,154,605
Finance, insurance and real estate	2,859	19,672	19,609	19,560	69,486	19,686	259,194
Services	8,282	87,928	89,692	90,076	299,641	86,912	1,094,028
All other industries	779	2,104	2,225	2,304	5,742	1,792	16,961
RENSSELAER							
All industries	2,220	29,604	29,428	29,450	96,214	28,464	352,898
Manufacturing	116	7,824	7,829	7,856	36,045	7,474	127,054
Contract construction	286	2,128	1,939	1,763	8,501	1,833	29,728
Transportation and public utilities	74	1,263	1,256	1,260	6,014	1,231	20,815
Wholesale and retail trade	798	7,362	7,338	7,479	17,517	7,203	63,794
Finance, insurance and real estate	177	1,359	1,350	1,341	4,061	1,328	14,825
Services	720	9,443	9,492	9,533	23,460	9,193	94,751
All other industries	49	225	224	218	615	201	1,930

Table 11. page 8

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
RICHMOND							
All industries	4,283	44,941	45,218	45,813	$144,312	43,957	$533,476
Manufacturing	121	4,094	4,039	3,969	20,487	4,138	75,395
Contract construction	583	2,350	2,306	2,264	9,460	2,210	32,135
Transportation and public utilities	217	2,884	2,812	2,887	15,773	2,865	56,586
Wholesale and retail trade	1,587	13,923	14,142	14,548	33,703	13,894	124,512
Finance, insurance and real estate	273	2,840	2,876	2,914	9,915	2,814	35,885
Services	1,336	18,420	18,598	18,763	53,921	17,688	205,855
All other industries	166	430	445	468	1,053	348	3,108
ROCKLAND							
All industries	5,261	62,868	62,941	63,308	212,717	60,559	778,857
Manufacturing	242	17,764	17,781	17,794	77,361	16,274	282,914
Contract construction	552	2,860	2,779	2,687	13,423	2,572	44,423
Transportation and public utilities	188	3,490	3,503	3,541	19,071	3,470	68,828
Wholesale and retail trade	1,860	17,927	18,122	18,463	45,240	17,704	164,578
Finance, insurance and real estate	352	2,640	2,654	2,656	9,404	2,611	33,397
Services	1,839	17,106	17,167	17,286	44,692	17,035	172,385
All other industries	228	1,081	935	881	3,526	892	12,333
ST. LAWRENCE							
All industries	1,729	22,292	22,113	21,854	82,927	22,320	310,840
Manufacturing	77	7,139	7,138	7,237	42,091	7,282	158,888
Contract construction	164	988	920	634	3,814	847	13,455
Transportation and public utilities	74	1,111	1,095	1,066	5,284	1,069	19,107
Wholesale and retail trade	704	5,770	5,747	5,795	12,365	5,732	46,865
Finance, insurance and real estate	118	747	737	731	2,347	756	8,566
Services	548	5,898	5,874	5,794	14,096	6,018	53,222
All other industries	44	639	602	597	2,931	616	10,737
SARATOGA							
All industries	2,099	23,352	23,122	22,630	73,226	23,463	279,492
Manufacturing	113	5,654	5,674	5,669	27,256	5,775	106,102
Contract construction	259	1,357	1,281	1,148	5,878	1,226	19,548
Transportation and public utilities	50	697	683	657	3,103	675	11,580
Wholesale and retail trade	841	8,972	8,986	8,950	20,205	9,021	77,992
Finance, insurance and real estate	138	774	776	772	2,437	786	8,743
Services	618	5,514	5,418	5,151	13,515	5,694	52,767
All other industries	80	384	304	283	832	286	2,760
SCHNECTADY							
All industries	2,693	56,323	56,088	56,212	241,280	56,138	916,201
Manufacturing	118	21,245	21,253	21,210	120,612	21,217	457,792
Contract construction	304	2,343	2,129	1,921	9,523	2,131	35,626
Transportation and public utilities	71	1,983	1,977	1,982	8,766	1,920	33,110
Wholesale and retail trade	986	13,314	13,365	13,722	40,007	13,345	152,423
Finance, insurance and real estate	190	2,153	2,152	2,185	7,087	2,163	25,828
Services	966	15,117	15,038	15,017	54,722	15,172	209,194
All other industries	58	168	174	175	563	190	2,229
SCHOHARIE							
All industries	436	3,808	3,633	3,513	9,288	3,654	36,032
Manufacturing	28	810	775	738	2,142	767	8,039
Contract construction	59	239	196	151	812	223	4,024
Transportation and public utilities	20	154	155	158	696	149	2,547
Wholesale and retail trade	170	1,143	1,132	1,155	2,325	1,133	8,901
Finance, insurance and real estate	32	174	171	166	508	173	2,002
Services	113	1,075	1,027	1,004	2,358	1,058	9,006
All other industries	14	213	177	141	446	149	1,512

Table 11. page 9

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
SCHUYLER							
All industries	241	2,651	2,598	2,584	$8,449	2,647	$31,823
Manufacturing	18	1,172	1,181	1,192	5,437	1,178	19,733
Contract construction	19	57	56	47	131	56	653
Transportation and public utilities	11	36	37	38	81	68	697
Wholesale and retail trade	102	574	569	573	1,271	578	4,756
Finance, insurance and real estate	16	110	109	110	293	110	1,138
Services	69	654	598	587	1,122	615	4,421
All other industries	6	48	48	37	114	42	424
SENECA							
All industries	462	7,755	7,725	6,698	26,589	7,585	106,610
Manufacturing	30	4,351	4,312	3,347	18,671	4,330	76,334
Contract construction	62	269	275	236	986	239	3,343
Transportation and public utilities	17	125	119	114	416	129	1,663
Wholesale and retail trade	191	1,577	1,586	1,574	3,853	1,581	15,211
Finance, insurance and real estate	29	216	217	221	611	228	2,394
Services	125	1,203	1,202	1,191	2,112	1,065	7,552
All other industries	8	14	14	15	40	14	112
STEUBEN							
All industries	1,504	27,747	27,397	27,293	113,906	27,664	431,131
Manufacturing	65	14,697	14,613	14,571	81,539	14,818	308,249
Contract construction	130	669	571	513	2,120	599	8,465
Transportation and public utilities	62	1,037	1,041	1,014	4,866	1,042	18,392
Wholesale and retail trade	644	5,348	5,314	5,389	11,146	5,372	42,436
Finance, insurance and real estate	105	844	839	826	2,463	838	8,995
Services	469	4,918	4,871	4,845	11,253	4,830	43,107
All other industries	29	234	148	135	519	165	1,486
SUFFOLK							
All industries	25,438	292,695	292,901	293,356	1,064,733	288,469	3,360,553
Manufacturing	2,077	81,421	81,616	81,367	374,578	80,287	1,339,564
Contract construction	2,966	15,930	15,739	15,348	75,651	15,270	263,097
Transportation and public utilities	991	16,720	16,817	16,750	75,142	16,113	268,236
Wholesale and retail trade	9,261	87,586	88,192	90,206	238,865	87,140	881,773
Finance, insurance and real estate	1,209	16,271	16,211	16,141	63,328	16,210	235,908
Services	7,594	69,016	68,992	68,595	221,514	68,370	819,576
All other industries	1,340	5,751	5,334	4,949	15,655	5,080	52,401
SULLIVAN							
All industries	1,740	16,531	15,914	15,115	39,539	17,225	159,576
Manufacturing	75	1,168	1,121	1,015	3,331	1,103	12,549
Contract construction	191	608	576	535	1,734	565	7,055
Transportation and public utilities	61	886	888	837	3,939	841	13,868
Wholesale and retail trade	599	4,267	4,104	4,020	10,208	4,319	38,878
Finance, insurance and real estate	151	715	712	710	2,384	732	9,298
Services	589	8,373	7,992	7,492	16,380	9,146	73,865
All other industries	74	514	521	506	1,063	517	4,064
TIOGA							
All industries	521	11,502	11,489	11,584	51,261	11,470	197,796
Manufacturing	47	7,796	7,878	8,000	42,066	7,858	163,631
Contract construction	54	251	192	165	756	203	2,856
Transportation and public utilities	20	190	196	194	925	196	3,495
Wholesale and retail trade	205	1,577	1,565	1,577	3,714	1,597	14,145
Finance, insurance and real estate	31	230	232	225	816	238	2,750
Services	144	1,331	1,301	1,304	2,681	1,259	9,844
All other industries	20	127	125	119	302	118	1,075

Table 11. page 10

County and industry	Reporting units	Number of employees October	Number of employees November	Number of employees December	Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
TOMPKINS							
All industries	1,539	26,603	26,755	26,522	$85,581	26,306	$324,056
Manufacturing	77	5,873	5,967	5,831	23,193	6,013	87,708
Contract construction	154	1,036	941	866	3,709	934	13,887
Transportation and public utilities	47	1,197	1,199	1,175	5,873	1,140	21,699
Wholesale and retail trade	551	6,124	6,263	6,396	12,260	5,990	46,428
Finance, insurance and real estate	132	1,239	1,208	1,201	3,836	1,232	13,927
Services	536	10,188	10,225	10,122	33,148	10,072	126,868
All other industries	42	946	952	931	3,562	925	13,538
ULSTER							
All industries	3,032	38,668	37,963	37,401	130,851	38,098	489,871
Manufacturing	225	13,121	13,113	13,020	65,464	13,122	246,586
Contract construction	299	1,456	1,406	1,329	5,110	1,333	17,831
Transportation and public utilities	136	1,780	1,783	1,792	7,342	1,738	26,246
Wholesale and retail trade	1,093	9,895	9,872	9,909	23,085	9,987	88,987
Finance, insurance and real estate	212	2,126	2,145	2,128	6,192	2,155	24,285
Services	933	8,642	8,460	8,196	20,215	8,665	75,606
All other industries	134	1,648	1,184	1,027	3,443	1,099	10,330
WARREN							
All industries	1,664	19,610	18,845	18,787	60,182	20,070	232,508
Manufacturing	103	4,366	4,381	4,332	18,303	4,495	71,764
Contract construction	137	705	669	601	2,827	620	9,859
Transportation and public utilities	46	928	882	847	4,578	915	16,989
Wholesale and retail trade	615	6,119	5,940	6,100	14,266	6,284	55,079
Finance, insurance and real estate	97	1,737	1,738	1,741	5,411	1,761	20,292
Services	639	5,528	5,022	4,960	14,038	5,768	55,574
All other industries	27	227	213	206	760	227	2,951
WASHINGTON							
All industries	716	9,974	10,105	10,095	36,184	9,977	135,194
Manufacturing	78	5,707	5,870	5,874	26,023	5,759	96,950
Contract construction	80	434	418	375	1,489	376	5,435
Transportation and public utilities	19	301	332	296	1,627	289	5,996
Wholesale and retail trade	311	1,741	1,724	1,747	3,706	1,742	13,770
Finance, insurance and real estate	46	213	209	210	495	213	1,905
Services	165	1,414	1,403	1,450	2,556	1,439	10,032
All other industries	17	164	149	143	288	159	1,105
WAYNE							
All industries	1,285	19,411	18,809	18,048	64,745	17,959	228,347
Manufacturing	106	9,364	9,406	9,182	37,806	8,612	133,008
Contract construction	123	496	458	403	1,614	411	5,434
Transportation and public utilities	52	791	783	784	3,796	769	14,141
Wholesale and retail trade	497	4,111	4,128	4,164	11,150	4,201	39,946
Finance, insurance and real estate	78	407	398	390	1,204	408	4,500
Services	340	2,390	2,323	2,375	5,654	2,533	21,336
All other industries	89	1,852	1,313	750	3,521	1,024	9,930
WESTCHESTER							
All industries	23,837	296,063	296,244	298,423	1,278,985	292,635	4,652,746
Manufacturing	1,210	74,666	73,872	73,993	464,971	74,537	1,707,044
Contract construction	2,234	16,792	16,168	15,386	84,055	15,090	279,146
Transportation and public utilities	659	17,234	17,597	17,709	99,392	17,507	363,361
Wholesale and retail trade	7,515	81,175	82,128	84,838	268,153	80,037	977,842
Finance, insurance and real estate	2,059	18,524	18,374	18,490	76,946	18,204	278,248
Services	9,105	84,187	84,631	84,937	274,508	84,353	1,011,654
All other industries	1,055	3,485	3,474	3,070	10,959	2,905	34,951

Table 11. page 11

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		October	November	December			
WYOMING							
All industries	629	7,593	7,388	7,246	$22,344	7,468	$83,459
Manufacturing	42	3,880	3,853	3,715	13,153	3,900	50,068
Contract construction	77	255	243	227	859	246	3,095
Transportation and public utilities	41	328	329	329	1,050	323	3,991
Wholesale and retail trade	263	1,790	1,705	1,711	4,023	1,731	14,913
Finance, insurance and real estate	32	307	301	305	1,154	302	3,952
Services	143	827	809	817	1,606	814	5,373
All other industries	31	206	148	142	500	151	1,568
YATES							
All industries	374	3,785	3,635	3,602	11,645	3,682	43,245
Manufacturing	26	873	810	801	3,137	829	11,286
Contract construction	37	175	135	118	414	168	1,843
Transportation and public utilities	22	665	666	663	3,285	656	12,013
Wholesale and retail trade	142	892	902	896	2,003	899	7,731
Finance, insurance and real estate	22	124	124	127	359	129	1,342
Services	102	881	858	857	2,030	852	7,736
All other industries	23	175	140	138	417	148	1,295
STATEWIDE 1/							
All industries	5,789	68,480	67,441	67,894	432,499	67,436	1,582,339
Manufacturing	133	6,311	6,434	6,494	73,718	6,211	273,521
Contract construction	727	6,022	5,606	5,186	31,734	5,185	110,690
Transportation and public utilities	183	3,202	3,160	3,197	26,588	3,142	99,440
Wholesale and retail trade	2,366	30,506	30,542	30,505	175,626	30,024	616,248
Finance, insurance and real estate	291	4,151	4,091	4,155	22,152	4,173	80,526
Services	1,062	13,636	12,921	13,765	72,193	12,681	269,077
All other industries	1,027	4,652	4,687	4,592	30,488	6.021	132,836

1/ These figures include employees located overseas and those that are unclassified by location.

AVERAGE WEEKLY EARNINGS IN INSURED EMPLOYMENT

1976-1980

These data are derived by dividing total annual payrolls by the product of 52 times average weekly employment.

Table 12. AVERAGE WEEKLY EARNINGS OF EMPLOYEES COVERED BY THE NEW YORK STATE UNEMPLOYMENT INSURANCE LAW, BY INDUSTRY DIVISION AND MAJOR GROUP NEW YORK STATE 1976-1980

Industry division and group	1976	1977	1978	1979	1980
All industries	$227.52	$240.85	$256.71	$276.50	$302.41
Manufacturing	257.73	276.28	296.75	321.82	354.59
Durable goods	280.91	303.48	323.80	350.00	385.31
Lumber and wood products	179.67	188.29	202.55	216.25	236.72
Furniture and fixtures	193.70	203.82	215.44	231.69	251.56
Stone, clay and glass products	272.24	292.17	322.16	340.32	367.70
Primary metal industries	304.55	334.42	352.28	388.37	423.81
Fabricated metal products	241.86	260.40	274.62	295.23	320.54
Machinery, except electrical	296.42	320.10	344.18	373.07	409.46
Electrical machinery	261.78	277.95	294.93	316.61	350.05
Transportation equipment	319.27	355.04	379.75	409.36	451.74
Instruments; photo & optical goods	304.06	328.89	352.31	383.89	428.82
Nondurable goods	235.42	249.84	269.50	292.15	322.07
Food and kindred products	256.95	275.34	294.98	317.56	349.72
Tobacco manufactures	361.36	364.78	390.57	436.50	449.34
Textile mill products	210.35	220.72	235.37	253.45	273.08
Apparel	181.28	189.79	205.34	222.51	238.30
Paper and allied products	248.11	266.98	286.94	308.93	343.63
Printing and publishing	277.78	291.80	306.79	330.04	367.00
Chemicals and allied products	311.98	338.55	367.44	397.08	440.43
Petroleum refining	490.86	537.97	631.87	709.22	733.97
Rubber and miscellaneous plastics products	197.37	206.01	222.53	240.71	262.03
Leather and leather products	155.84	162.20	175.26	186.29	201.92
Miscellaneous manufacturing	194.52	203.62	220.53	239.21	265.93
Nonmanufacturing	216.72	228.20	242.53	261.24	285. 4
Agriculture, forestry and fisheries	160.20	165.32	170.48	181.79	194.01
Mining	364.19	392.20	440.22	495.32	519.07
Contract construction	272.02	282.72	299.21	323.40	355.08
General building contractors	259.96	268.39	285.39	302.91	333.75
General contractors other than bldg.	341.29	363.15	380.18	415.00	462.85
Special building trade contractors	259.31	267.54	283.22	307.09	337.08

Table 12. page 2

Industry division and group	1976	1977	1978	1979	1980
Transportation and public utilities	$305.48	$331.66	$359.34	$389.25	$419.22
Local and suburban transit and interurban passenger trans.	169.98	178.75	192.28	200.69	218.89
Motor freight transportation and warehousing	247.63	267.62	289.44	316.18	341.98
Water transportation	382.74	437.56	464.86	495.27	544.53
Transportation by air	367.80	401.70	437.64	466.79	511.55
Pipeline transportation	375.45	390.47	432.12	462.60	474.79
Transportation services	256.54	269.14	285.49	307.15	345.12
Communication	334.68	363.07	396.26	437.71	459.65
Electric, gas and sanitary services	335.38	366.03	393.19	421.83	455.98
Trade	185.58	192.79	205.44	219.75	238.77
Wholesale	294.03	310.30	330.28	356.30	393.11
Durable goods	282.06	301.04	318.98	346.05	384.21
Nondurable goods	306.66	320.24	342.61	367.61	402.83
Retail	138.01	141.62	150.92	159.87	170.37
Building materials, hardware garden supplies and mobile home dealers	182.56	186.66	198.23	210.80	225.64
General merchandise	135.93	140.48	149.86	158.91	172.39
Food stores	139.28	142.28	149.58	156.37	171.13
Auto dealers and service stations	183.82	191.78	204.88	222.71	237.81
Apparel and accessories	145.82	151.50	159.73	170.69	180.03
Retail furniture, home furn.	177.95	181.69	194.24	210.94	225.34
Eating and drinking places	99.31	101.34	112.13	118.34	122.62
Miscellaneous retail stores	157.48	162.31	170.71	182.26	196.05
Finance, insurance and real estate	256.34	274.60	295.69	320.23	358.35
Banking	249.34	265.66	283.37	301.65	328.10
Credit agencies other than banks	232.57	243.90	255.00	272.98	295.85
Security and commodity brokers	406.52	445.34	481.88	526.18	620.28
Insurance carriers	244.35	257.50	276.63	295.10	322.60
Insurance agents, brokers, serv.	258.03	279.14	301.91	342.02	356.13
Real estate	180.22	191.57	208.34	224.44	250.12
Combinations of real estate, insur. loans, law offices	194.92	211.98	227.55	247.69	267.34
Holding & other investment companies	371.75	395.45	433.12	453.56	503.18
Services	198.42	208.31	219.33	236.04	257.55
Hotel and other lodging places	128.26	135.81	148.68	162.98	177.69
Personal services	131.01	134.96	143.46	152.12	163.68
Business services	214.17	227.76	240.67	257.60	279.17
Auto repair services and garages	179.95	188.32	199.76	214.10	231.64
Miscellaneous repair services	208.77	219.92	233.95	250.51	271.03

Table 12. page 3

Industry division and group	1976	1977	1978	1979	1980
Motion pictures	$231.65	$248.14	$246.25	$287.89	$340.21
Amusement and recreation services	170.57	176.53	192.88	208.81	237.55
Medical and other health services	211.58	222.52	235.40	253.89	274.49
Legal services	255.74	270.45	292.66	317.78	360.02
Educational services	195.82	199.43	198.64	206.87	225.25
Social services	147.47	148.29	153.15	163.10	173.67
Museums, art galleries, gardens	189.39	189.63	199.44	215.85	240.72
Membership organizations	165.45	172.23	175.23	188.57	201.22
Private households	93.67	98.23	103.35	106.90	115.34
Miscellaneous services	284.78	298.27	321.36	345.33	383.96
Unclassified establishments	151.03	158.51	172.54	189.80	231.31

REPORTING UNITS, EMPLOYMENT AND AVERAGE WEEKLY EARNINGS OF GOVERNMENT EMPLOYEES COVERED BY UNEMPLOYMENT INSURANCE
NEW YORK STATE, 1980

(Effective January 1, 1978, all governmental units became subject to the Unemployment Insurance Law. Prior to this date, coverage was largely voluntary)

	Reporting units	Average monthly employment	Average weekly earnings
Federal government	1,721	172,732	$358.69
State and local government	5,361	1,082,077	288.35
Total government	7,082	1,254,809	298.03

Table 13. AVERAGE WEEKLY EARNINGS OF EMPLOYEES COVERED BY THE NEW YORK STATE UENMPLOYMENT INSURANCE LAW, BY INDUSTRY DIVISION AND MAJOR GROUP
NEW YORK CITY, 1976-1980

Industry division and group	1976	1977	1978	1979	1980
All industries	$248.67	$263.89	$281.86	$303.17	$333.13
Manufacturing	244.15	258.04	275.12	296.97	326.68
Durable goods	249.40	263.07	279.23	301.41	327.25
Lumber and wood products	199.62	203.21	226.32	243.44	266.48
Furniture and fixtures	200.14	208.58	219.85	238.72	260.77
Stone, clay and glass products	223.27	221.40	235.27	265.37	289.48
Primary metal industries	301.87	327.60	336.55	363.83	400.03
Fabricated metal products	232.67	243.37	257.64	278.20	294.83
Machinery, except electrical	257.93	269.01	278.58	308.16	331.18
Electrical machinery	284.68	299.96	321.13	339.59	377.43
Transportation equipment	253.87	286.55	307.04	328.27	357.47
Instruments; photo & optical goods	214.65	228.82	245.63	269.93	291.33
Nondurable goods	242.70	256.66	273.97	295.75	326.52
Food and kindred products	287.25	306.14	323.20	343.45	371.91
Tobacco manufactures	366.56	368.95	395.11	441.70	454.68
Textile mill products	216.61	224.00	242.37	259.86	274.17
Apparel	188.41	197.51	213.55	231.51	248.57
Paper and allied products	253.38	279.37	293.21	314.46	350.34
Printing and publishing	309.88	326.50	342.96	369.27	412.92
Chemicals and allied products	367.01	405.84	439.05	476.56	541.09
Petroleum refining	517.52	610.00	613.87	659.91	836.95
Rubber and miscellaneous plastics products	183.70	183.82	202.56	223.81	241.32
Leather and leather products	165.31	170.58	182.34	191.32	203.61
Miscellaneous manufacturing industries	196.43	205.67	222.95	241.14	269.65
Nonmanufacturing	249.94	265.55	283.54	305.00	334.55
Agriculture, forestry and fisheries	191.68	199.70	204.23	208.35	223.36
Mining	507.27	525.39	546.69	614.55	665.14
Contract construction	294.33	309.19	318.08	346.58	387.09
General building contractors	281.84	298.74	318.76	341.76	380.69
General contractors other than bldg.	380.17	407.16	411.03	479.69	543.07
Special building trade contractors	281.83	292.63	300.41	326.81	360.85

Table 13. page 2

Industry division and group	1976	1977	1978	1979	1980
Transportation and public utilities	$325.58	$356.54	$387.76	$420.54	$451.80
Local and suburban transit and interurban passenger transportation	196.05	208.68	227.76	237.85	261.36
Motor freight transportation and warehousing	244.58	263.62	279.57	309.89	327.03
Water transportation	396.88	455.80	479.87	517.01	559.26
Transportation by air	377.18	410.14	448.64	477.81	522.54
Pipeline transportation	–	–	–	–	–
Transportation services	270.37	285.50	303.26	326.44	369.87
Communication	355.92	391.01	427.75	472.19	491.88
Electric, gas and sanitary services	335.70	369.38	403.05	425.76	464.84
Trade	221.88	232.54	250.22	266.44	290.73
Wholesale	322.17	341.30	364.26	393.10	432.30
Durable goods	307.46	329.71	350.69	382.99	422.55
Nondurable goods	333.86	350.60	375.18	401.25	440.17
Retail	156.68	162.22	176.01	184.13	198.70
Building materials, hardware garden supplies and mobile home dealers	202.36	206.24	216.68	228.79	244.66
General merchandise	165.26	171.65	189.22	204.40	224.04
Food stores	147.50	152.72	158.96	165.46	179.62
Auto dealers and service stations	205.60	213.01	225.76	247.95	264.49
Apparel and accessories	168.73	177.83	189.99	206.45	219.90
Furniture, home furnishings	193.93	197.82	213.31	229.46	245.37
Eating and drinking places	122.05	125.88	144.83	142.03	152.24
Miscellaneous retail stores	182.52	190.05	201.47	214.12	233.41
Finance, insurance and real estate	277.68	300.24	324.90	353.41	396.65
Banking	273.48	296.03	318.07	337.25	366.53
Credit agencies other than banks	264.25	278.04	293.28	315.87	344.25
Security and commodity brokers	407.35	447.74	483.13	528.89	621.65
Insurance carriers	256.33	270.79	291.45	313.50	342.79
Insurance agents, brokers, services	289.86	315.87	343.94	398.84	401.15
Real estate	188.38	200.69	219.19	236.28	264.92
Combinations of real estate, ins. loans, law offices	186.85	199.92	219.04	238.49	262.21
Holding and other investment companies	384.22	404.69	447.40	474.87	526.81
Services	227.51	239.28	252.35	270.17	295.85
Hotel and other lodging places	174.52	186.71	203.85	221.52	240.64
Personal services	145.26	149.02	158.84	167.26	179.04
Business services	233.05	249.72	266.28	284.49	308.13
Auto repair services and garages	184.22	194.91	206.69	220.98	240.01
Miscellaneous repair services	223.55	239.30	252.24	269.30	287.79

Table 13. page 3

Industry division and group	1976	1977	1978	1979	1980
Motion pictures	$276.02	$292.56	$279.83	$331.79	$396.77
Amusement and recreation services	231.02	238.85	258.18	275.79	309.65
Medical and other health services	245.75	256.41	270.80	287.19	311.56
Legal services	289.24	307.19	331.86	359.07	405.32
Educational services	202.37	207.65	207.59	215.72	235.75
Social services	161.71	161.85	167.16	178.30	190.56
Museums, art galleries, gardens	209.26	208.30	219.29	235.81	267.97
Membership organizations	212.50	222.14	229.18	244.30	263.57
Private households	95.74	101.02	106.29	109.25	117.97
Miscellaneous services	306.62	322.61	349.60	375.25	419.56
Unclassified establishments	147.81	157.63	172.94	204.92	237.68

Table 14. AVERAGE WEEKLY EARNINGS OF EMPLOYEES COVERED BY THE NEW YORK STATE UNEMPLOYMENT INSURANCE LAW, BY INDUSTRY DIVISION, MAJOR LABOR MARKET AREAS 1976-1980

Area and industry	1976	1977	1978	1979	1980
ALBANY-SCHENECTADY-TROY					
All industries	$205.30	$214.97	$228.30	$243.33	$261.26
Manufacturing	264.57	281.50	302.45	323.23	354.98
Contract construction	264.09	263.09	283.32	302.73	323.34
Transportation and public utilities	293.10	309.72	334.91	370.46	374.23
Wholesale and retail trade	153.75	161.19	171.12	182.86	196.06
Finance, insurance and real estate	191.24	201.72	213.87	229.05	246.83
Services	169.85	175.84	187.56	202.21	218.21
All other industries	172.74	172.47	174.37	187.44	209.95
BINGHAMTON					
All industries	207.22	220.66	234.68	253.44	275.18
Manufacturing	257.77	277.80	296.36	319.78	351.32
Contract construction	252.39	263.71	283.89	300.68	334.49
Transportation and public utilities	265.26	292.07	317.19	332.43	362.39
Wholesale and retail trade	138.73	144.65	151.82	164.06	174.50
Finance, insurance and real estate	180.13	184.83	196.21	209.22	228.64
Services	140.09	147.62	157.36	172.26	185.10
All other industries	153.13	147.82	158.05	177.61	200.03
BUFFALO					
All industries	210.61	225.24	239.06	256.63	273.05
Manufacturing	285.29	312.30	335.58	361.66	389.36
Contract construction	281.39	287.27	309.68	327.90	355.04
Transportation and public utilities	279.14	301.44	320.30	346.05	374.78
Wholesale and retail trade	140.28	144.55	153.54	164.47	175.20
Finance, insurance and real state	191.48	198.01	215.58	230.56	252.53
Services	143.88	153.24	161.79	176.09	19[illegible].33
All other industries	190.65	209.76	192.38	200.24	203.76
NASSAU-SUFFOLK					
All industries	203.23	212.26	225.44	242.83	266.04
Manufacturing	246.36	259.08	274.45	297.39	333.05
Contract construction	263.52	272.97	294.49	325.76	338.28
Transportation and public utilities	251.82	267.93	292.44	314.30	345.12
Wholesale and retail trade	166.39	171.50	182.46	198.18	214.27
Finance, insurance and real state	222.72	233.85	244.19	262.09	291.28
Services	186.90	196.20	205.47	217.03	238.51
All other industries	158.27	164.96	181.13	188.48	203.86

Table 14. page 2

Area and industry	1976	1977	1978	1979	1980
ROCHESTER					
All industries	$231.81	$245.79	$260.29	$281.74	$312.22
Manufacturing	299.80	321.76	344.09	375.41	419.47
Contract construction	265.83	282.21	303.62	321.32	353.01
Transportation and public utilities	278.00	296.44	317.11	346.14	377.34
Wholesale and retail trade	145.56	151.19	159.64	172.64	187.78
Finance, insurance and real estate	204.33	214.72	229.74	234.66	257.47
Services	168.22	172.89	178.17	190.29	211.70
All other industries	198.16	211.56	199.10	204.46	205.86
SYRACUSE					
All industries	208.41	224.27	239.06	260.34	282.41
Manufacturing	268.71	294.10	317.54	343.06	375.03
Contract construction	269.50	291.17	295.27	331.61	364.54
Transportation and public utilities	279.03	302.36	322.67	361.66	391.28
Wholesale and retail trade	161.69	169.20	180.89	192.11	208.94
Finance, insurance and real estate	187.94	195.71	211.18	228.53	247.89
Services	159.45	169.23	179.62	199.39	218.50
All other industries	173.73	205.42	211.22	221.45	241.12
UTICA-ROME					
All industries	180.11	190.78	202.75	217.88	235.79
Manufacturing	223.50	241.31	255.85	276.68	305.06
Contract construction	227.91	238.76	263.34	284.26	306.66
Transportation and public utilities	249.76	271.63	289.40	313.19	333.18
Wholesale and retail trade	137.02	143.14	150.69	161.12	170.45
Finance, insurance and real estate	166.71	174.79	187.63	201.05	223.51
Services	133.01	137.50	146.97	157.45	174.82
All other industries	226.47	253.87	236.30	195.14	203.58
WESTCHESTER					
All industries	227.61	242.33	258.00	280.34	305.76
Manufacturing	301.23	332.40	367.37	397.80	440.42
Contract construction	273.64	225.01	297.06	315.62	355.75
Transportation and public utilities	293.06	304.35	331.58	364.00	399.69
Wholesale and retail trade	182.55	191.00	199.88	213.69	234.95
Finance, insurance and real estate	216.77	227.22	244.27	264.29	293.94
Services	187.83	198.44	198.89	217.14	230.64
All other industries	188.86	194.57	205.22	214.00	231.37

Table 15. AVERAGE WEEKLY EARNINGS OF EMPLOYEES COVERED BY THE NEW YORK STATE UNEMPLOYMENT INSURANCE LAW, BY COUNTY, 1976-1980

County	1976	1977	1978	1979	1980
New York State - Total	$227.52	$240.85	$256.71	$276.50	$302.41
Albany	198.50	207.42	221.39	238.12	254.69
Allegany	185.34	198.26	212.25	222.37	238.58
Bronx	196.08	206.45	218.76	233.30	254.07
Broome	199.89	212.63	226.35	244.15	266.61
Cattaraugus	175.92	183.83	193.91	214.62	229.43
Cayuga	170.46	181.40	200.66	218.52	239.03
Chautauqua	178.56	191.26	206.22	224.92	244.25
Chemung	188.00	197.14	209.39	225.57	247.41
Chenango	176.04	187.50	197.27	211.77	232.36
Clinton	164.70	175.12	187.23	205.54	224.25
Columbia	161.06	168.91	177.20	194.63	209.00
Cortland	165.43	167.68	176.99	199.39	219.38
Delaware	170.42	187.04	201.06	219.74	243.10
Dutchess	233.00	247.55	259.98	292.34	305.42
Erie	208.24	222.32	235.66	253.13	268.87
Essex	159.72	164.32	181.86	195.53	206.40
Franklin	141.11	158.61	163.71	164.97	175.37
Fulton	154.75	164.10	177.57	189.16	207.31
Genesee	187.78	198.89	210.88	223.84	242.73
Greene	156.87	167.92	179.66	194.01	202.01
Hamilton	103.99	115.60	128.08	135.65	147.27
Herkimer	180.82	192.24	202.28	214.16	227.68
Jefferson	177.25	186.83	204.22	221.43	241.32
Kings	193.25	201.22	213.43	227.75	244.09
Lewis	181.74	194.49	222.27	226.06	249.14
Livingston	170.83	184.93	197.92	216.30	230.37
Madison	157.84	169.17	180.96	194.81	203.78
Monroe	243.45	258.45	273.93	296.90	329.03
Montgomery	160.86	171.71	175.95	190.82	205.42
Nassau	209.04	218.65	231.90	249.15	271.70
New York	271.99	289.78	310.24	333.39	368.31
Niagara	222.34	239.37	255.37	273.32	293.43
Oneida	179.95	190.45	202.85	218.70	237.54
Onondaga	211.54	225.03	241.20	260.85	284.20
Ontario	160.88	168.01	180.51	193.07	211.10
Orange	174.80	185.10	194.44	211.10	225.92
Orleans	163.22	174.99	183.71	192.15	212.99
Oswego	204.33	241.38	246.78	283.29	309.00
Otsego	149.62	159.23	171.36	176.60	188.45
Putnam	171.66	178.54	188.50	204.45	223.19
Queens	227.40	239.94	253.76	271.09	294.98

Table 15. page 2

County	1976	1977	1978	1979	1980
Rensselaer	$188.07	$192.92	$205.74	$220.67	$238.43
Richmond	192.18	200.86	207.26	219.13	233.39
Rockland	194.60	203.35	215.42	230.85	247.33
St. Lawrence	202.47	216.40	226.26	249.50	267.82
Saratoga	198.72	206.28	213.39	219.42	229.08
Schenectady	239.03	254.09	272.55	283.74	313.85
Schoharie	132.32	144.34	192.04	197.61	189.66
Schuyler	175.21	190.00	199.78	212.00	231.22
Seneca	199.08	208.96	225.60	241.82	270.29
Steuben	217.35	238.92	257.33	276.67	299.70
Suffolk	193.53	201.85	215.13	232.92	257.36
Sullivan	139.69	144.43	152.49	165.55	178.16
Tioga	256.57	274.89	290.54	314.99	331.64
Tompkins	191.49	192.57	206.48	220.78	236.90
Ulster	191.13	200.65	214.81	231.01	247.27
Warren	170.12	180.38	193.99	208.01	222.78
Washington	194.96	208.75	229.98	243.92	260.59
Wayne	177.75	191.09	201.11	219.59	244.51
Westchester	227.61	242.33	258.00	280.34	305.76
Wyoming	168.92	176.74	191.32	205.68	214.90
Yates	165.85	179.35	189.82	201.26	225.88

INSURED EMPLOYMENT IN SELECTED COUNTIES WITH EMPLOYMENT OF 100,000 OR MORE
FOURTH QUARTER 1980

Data for 9 of the 10 counties in New York State in which average insured employment exceeds 100,000 or more are presented in the following tables. Westchester County is not included in this section as the industry detail for this county was shown in Table 4 in the preceding tables.

In order to safeguard the confidential nature of individual employer reports, data on some industries in some counties were consolidated into statistically valid groupings.

Table C-1. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, BRONX COUNTY, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	14,202	161,095	161,207	160,974	$570,950	159,954	$2,113,294
Manufacturing	935	27,865	27,736	26,713	98,419	27,946	365,884
Durable goods	373	10,497	10,603	10,494	42,882	10,262	152,588
Lumber and wood products	24	435	441	412	1,894	423	6,707
Furniture and fixtures	51	1,318	1,313	1,338	4,661	1,356	17,489
Stone, clay and glass products	33	333	327	306	1,467	324	5,396
Primary metal industries	5	142	141	150	538	149	2,156
Fabricated metal products	139	3,327	3,358	3,322	13,591	3,216	49,281
Machinery, except electrical	71	1,372	1,388	1,383	6,680	1,273	20,866
Electrical machinery	34	3,056	3,124	3,070	12,370	2,980	44,469
Transportation equipment	4	88	90	88	328	95	1,203
Instruments; photo and optical goods	12	426	421	425	1,353	446	5,022
Nondurable goods	562	17,368	17,133	16,219	55,537	17,684	213,296
Food and kindred products	88	3,037	2,989	3,073	15,071	3,278	58,474
Textile mill products	18	686	689	638	2,177	654	7,916
Apparel	233	4,933	4,768	4,554	10,165	5,144	41,090
Paper and allied products	18	844	760	710	2,352	869	9,753
Printing and publishing	58	2,160	2,127	2,139	9,872	2,122	36,353
Chemicals and allied products	29	609	606	592	2,440	598	8,902
Rubber and miscellaneous plastics products	33	1,255	1,281	1,305	3,754	1,270	14,129
Leather and leather products	21	1,496	1,459	1,387	3,677	1,440	13,936
Miscellaneous manufacturing industries	64	2,348	2,454	1,821	6,028	2,306	22,743
Agriculture, forestry and fisheries	35	155	153	134	563	149	1,946
Contract construction	923	9,530	9,525	9,369	46,070	9,087	162,733
General building contractors	166	943	930	904	3,627	940	14,194
General contractors other than building	22	544	587	529	3,967	480	11,423
Special building trade contractors	735	8,043	8,008	7,936	38,477	7,667	137,116
Transportation and public utilities	517	8,924	8,896	8,917	48,503	9,052	178,365
Trade	5,041	42,355	42,200	42,678	134,983	42,234	500,917
Wholesale	930	10,976	10,946	10,870	52,857	10,844	192,003
Durable goods	401	3,966	3,950	3,904	17,431	3,893	64,359
Nondurable goods	529	7,010	6,996	6,966	35,426	6,950	127,643
Retail	4,111	31,379	31,254	31,808	82,126	31,390	308,914
Building materials, hardware, garden supplies and mobile home dealers	134	700	706	697	2,505	706	9,274
General merchandise	102	3,610	3,780	3,981	7,440	3,667	25,728
Food stores	931	9,791	9,773	10,032	26,251	9,993	101,543
Auto dealers and service stations	387	2,204	2,184	2,165	8,067	2,223	29,886
Apparel and accessories	406	3,554	3,530	3,630	8,891	3,510	34,561
Furniture, home furnishings	259	1,903	1,910	1,931	6,420	1,904	23,692
Eating and drinking places	1,022	5,948	5,618	5,545	9,578	5,757	36,284
Miscellaneous retail stores	870	3,669	3,753	3,827	12,975	3,630	47,946
Finance, insurance and real estate	2,704	11,240	11,152	11,208	34,576	11,318	131,944
Services	3,770	60,492	60,990	61,371	206,619	59,685	767,827
Hotels and other lodging places	34	323	322	330	742	335	2,879
Personal services	683	2,545	2,552	2,556	6,006	2,559	22,544
Business services	238	4,472	4,671	4,687	12,347	4,543	42,925
Auto repair services and garages	385	1,668	1,688	1,678	5,139	1,706	19,529
Miscellaneous repair services	199	1,274	1,298	1,302	5,236	1,285	18,424
Motion pictures	18	252	236	251	721	249	2,598
Amusement and recreation services	94	1,467	775	845	3,810	1,349	16,188
Medical and other health services	1,010	28,851	28,973	29,152	115,580	27,986	432,342
Legal services	140	614	609	609	2,733	614	10,281
Educational services	154	9,705	10,265	10,072	30,730	9,639	111,368
Social services	293	6,528	6,881	7,205	16,827	6,766	63,037
Museums, art galleries, gardens	6	904	781	731	2,672	864	10,845
Membership organizations	158	1,066	1,046	1,072	2,195	964	7,789
Private households	312	503	505	502	678	412	2,065
Miscellaneous services	46	320	388	379	1,202	414	5,011
Unclassified establishments	277	534	555	584	1,217	482	3,678

Table C-2. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ERIE COUNTY, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	18,369	336,266	336,993	337,956	$1,254,362	334,482	$4,676,445
Manufacturing	1,253	100,418	101,033	100,985	539,674	100,988	2,014,105
Durable goods	653	66,303	67,198	67,249	386,206	66,975	1,436,936
Lumber and wood products	34	441	453	434	1,562	458	5,874
Furniture and fixtures	22	948	782	949	3,099	951	12,308
Stone, clay and glass products	61	2,125	2,054	2,002	9,638	2,075	36,310
Primary metal industries	42	14,612	15,237	15,791	103,619	15,738	399.604
Fabricated metal products	164	11,335	11,703	10,866	67,149	10,819	239,777
Machinery, except electrical	195	11,019	11,069	11,162	57,964	11,169	219,064
Electrical machinery	55	9,634	9,692	9,830	54,666	9,625	189,598
Transportation equipment	36	12,387	12,338	12,341	72,093	12,242	273,144
Instruments; photo and optical goods	44	3,802	3,870	3,874	16,417	3,899	61,257
Nondurable goods	600	34,115	33,835	33,736	153,466	34,013	577,169
Food and kindred products and tobacco manufactures	123	7,275	7,204	7,387	35,389	7,398	130,508
Textile mill products	8	870	836	801	2,916	775	10,599
Apparel	36	2,205	2,233	2,224	6,908	2,193	25,546
Paper and allied products	33	2,525	2,633	2,607	11,157	2,547	41,423
Printing and publishing	196	7,644	7,651	7,551	33,053	7,574	127,075
Chemicals and allied products	66	4,137	4,173	4,174	21,624	4,102	79,698
Petroleum refining	14	912	890	862	5,324	853	20,504
Rubber and miscellaneous plastics products	46	4,784	4,707	4,680	23,403	4,897	89,130
Leather and leather products	12	451	462	434	1,212	396	3,895
Miscellaneous manufacturing industries	66	3,312	3,046	3,016	12,479	3,279	48,790
Agriculture, forestry and fisheries	238	1,694	1,539	1,321	3,986	1,529	15,015
Mining	26	297	293	243	1,665	269	5,888
Contract construction	1,984	15,284	14,055	12,380	68,560	13,662	253,346
General building contractors	484	2,829	2,751	2,473	11,634	2,550	41,890
General contractors other than building	133	2,988	2,409	1,906	15,449	2,430	56,991
Special building trade contractors	1,367	9,467	8,895	8,001	41,477	8,682	154,465
Transportation and public utilities	591	20,542	20,699	20,569	108,340	20,196	402,535
Trade	6,936	93,942	95,422	97,098	234,144	95,579	886,413
Wholesale	1,621	21,953	22,008	22,016	99,969	22,213	372,360
Durable goods	1,186	14,168	14,130	14,169	67,005	14,427	249,509
Nondurable goods	435	7,785	7,878	7,847	32,964	7,786	122,851
Retail	5,315	71,989	73,414	75,082	134,175	73,366	514,053
Building materials, hardware, garden, supplies and mobile home dealers	245	2,175	2,146	2,130	6,600	2,149	25,005
General merchandise	113	12,626	13,351	13,818	23,773	12,915	89,435
Food stores	660	13,065	13,258	13,503	24,197	13,127	90,107
Auto dealers and service stations	712	5,841	5,757	5,679	17,798	6,050	71,391
Apparel and accessories	377	5,236	5,407	5,745	8,927	5,052	32,779
Furniture, home furnishings	319	2,934	3,020	3,419	8,003	3,055	30,755
Eating and drinking places	1,819	21,978	22,109	22,105	28,613	22,870	114,531
Miscellaneous retail stores	1,070	8,134	8,366	8,683	16,264	8,148	60,049
Finance, insurance and real estate	1,300	19,743	19,689	19,764	70,982	19,864	263,116
Services	5,856	83,856	83,721	85,022	225,878	81,979	832,907
Hotels and other lodging places	127	2,462	2,422	2,541	4,207	2,479	15,710
Personal services	660	3,722	3,712	3,705	7,491	3,746	28,789
Business services	764	16,569	16,532	16,625	43,756	16,054	164,933
Auto repair services and garages	442	2,817	2,852	2,857	8,528	2,794	31,950
Miscellaneous repair services	204	1,302	1,277	1,279	5,321	1,300	19,380
Motion pictures	45	543	491	552	746	562	3,183
Amusement and recreation services	251	4,190	4,026	4,226	11,045	3,852	36,845
Medical and other health services	1,416	26,728	26,801	26,951	79,244	25,803	289,564
Legal services	469	2,296	2,311	2,310	8,935	2,311	32,153
Educational services	171	5,355	5,382	5,488	12,638	5,008	44,959
Social services	232	5,679	5,654	5,752	12,070	5,575	44,889
Museums, art galleries, gardens	6	172	169	170	468	162	1,764
Membership organizations	482	6,080	6,042	6,499	10,057	6,502	39,573
Private households	254	399	396	384	468	393	1,814
Miscellaneous services	333	5,542	5,654	5,683	20,904	5,434	77,400
Unclassified establishments	185	490	542	574	1,132	415	3,122

Table C-3. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, KINGS COUNTY, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	33,380	365,098	366,038	366,783	$1,247,759	361,425	$4,587,441
Manufacturing	3,738	104,482	103,777	100,676	355,421	103,613	1,312,997
Durable goods	1,157	32,207	32,396	32,186	126,156	32,618	462,457
Lumber and wood products	81	1,217	1,242	1,230	4,574	1,192	15,396
Furniture and fixtures	185	4,653	4,721	4,662	15,522	4,653	58,768
Stone, clay and glass products	78	1,859	1,839	1,826	6,344	1,903	22,735
Primary metal industries	44	983	987	990	5,212	1,002	18,946
Fabricated metal products	351	9,122	9,139	9,180	36,128	9,086	130,369
Machinery, except electrical	201	4,506	4,517	4,520	19,864	4,632	74,503
Electrical machinery	131	5,865	5,835	5,740	20,085	6,177	75,653
Transportation equipment	45	3,013	3,132	3,054	15,046	2,946	53,341
Instruments; photo and optical goods	41	989	984	984	3,383	1,026	12,245
Nondurable goods	2,581	72,275	71,381	68,490	229,265	70,995	850,540
Food and kindred products	237	8,234	8,093	8,056	37,421	7,746	133,658
Textile mill products	367	9,273	9,417	8,459	27,666	9,071	101,801
Apparel	953	25,368	24,716	23,601	61,645	25,087	238,987
Paper and allied products	145	5,314	5,356	5,269	19,796	5,303	75,567
Printing and publishing	263	4,150	4,101	4,082	14,134	4,219	53,542
Chemicals and allied products	111	4,119	4,124	4,042	20,701	4,199	72,236
Petroleum refining	5	156	182	204	949	171	3,318
Rubber and miscellaneous plastics products	107	3,539	3,494	3,483	11,716	3,559	44,811
Leather and leather products	73	3,610	3,554	3,446	9,101	3,516	32,781
Miscellaneous manufacturing industries	320	8,512	8,344	7,848	26,135	8,123	93,839
Agriculture, forestry, fisheries and mining	141	471	421	325	1,026	399	3,915
Contract construction	1,995	12,642	12,454	12,406	57,835	12,332	196,162
General building contractors	423	2,068	2,046	2,048	9,544	1,983	30,418
General contractors, other than building	34	276	262	227	1,874	354	7,190
Special building trade contractors	1,538	10,298	10,146	10,131	46,417	9,994	158,554
Transportation and public utilities	1,694	28,070	27,701	28,406	148,358	27,540	534,113
Trade	12,094	89,123	90,488	92,803	262,908	89,004	973,531
Wholesale	2,487	23,646	23,623	23,661	101,768	23,492	373,293
Durable goods	1,270	10,762	10,707	10,651	44,529	10,505	161,594
Nondurable goods	1,217	12,884	12,916	13,010	57,239	12,987	211,698
Retail	9,607	65,477	66,865	69,142	161,140	65,512	600,238
Building materials, hardware, garden supplies and mobile home dealers	316	1,889	1,900	1,913	6,210	1,845	22,868
General merchandise	289	12,854	13,918	15,401	32,395	13,072	119,363
Food stores	2,051	14,491	14,451	14,677	34,233	14,602	131,044
Auto dealers and service stations	831	4,244	4,244	4,194	14,493	4,298	54,759
Apparel and accessories	1,177	6,358	6,424	6,798	14,268	6,274	52,310
Furniture, home furnishings	740	3,736	3,748	3,783	11,639	3,722	42,864
Eating and drinking places	2,272	13,371	13,317	13,133	22,204	13,312	85,554
Miscellaneous retail stores	1,931	8,534	8,863	9,243	25,698	8,385	91,476
Finance, insurance and real estate	3,785	23,318	23,239	23,449	74,863	23,442	283,616
Services	9,133	104,822	105,653	106,361	341,907	103,335	1,268,182
Hotels and other lodging places	47	343	347	336	921	379	3,480
Personal services	1,495	6,884	6,868	6,824	16,208	6,915	61,937
Business services	703	10,673	10,685	10,580	24,796	10,791	94,954
Auto repair services and garages	782	2,970	2,966	2,981	8,622	3,064	34,425
Miscellaneous repair services	414	3,111	3,154	3,097	13,466	2,939	44,882
Motion pictures	54	656	635	613	1,375	635	5,307
Amusement and recreation services	244	1,395	1,386	1,356	3,195	1,685	13,925
Medical and other health services	2,340	43,732	43,984	44,066	185,022	43,661	688,025
Legal services	484	1,856	1,867	1,874	8,210	1,831	28,306
Educational services, museums, art galleries and gardens	323	12,446	12,602	12,710	32,665	11,775	122,083
Social services	516	12,951	13,104	13,550	30,255	12,310	109,727
Membership organizations	552	4,720	4,833	5,162	9,633	4,485	34,807
Private households	972	1,595	1,613	1,652	2,252	1,226	6,303
Miscellaneous services	207	1,490	1,609	1,560	5,288	1,639	20,019
Unclassified establishments	800	2,170	2,305	2,357	5,442	1,761	14,925

Table C-4. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, MONROE COUNTY, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	11,847	297,679	298,548	298,676	$1,366,226	293,005	$5,013,138
Manufacturing	900	136,893	137,375	137,465	849,159	135,592	3,110,820
Durable goods	518	116,873	117,431	117,524	756,630	115,730	2,771,018
Lumber and wood products	15	691	670	720	1,789	683	6,411
Furnitre and fixtures	10	176	181	173	637	178	2,372
Stone, clay and glass products	28	1,005	974	936	4,663	980	18,504
Primary metal industries	11	564	564	561	2,489	552	9,116
Fabricated metal products	126	5,029	5,026	5,003	25,726	5,216	98,198
Machinery, except electrical, including transpprtation equipment	218	17,651	17,811	17,954	113,375	17,431	389,087
Electrical machinery	45	9,519	9,839	9,933	51,824	9,673	183,644
Instruments; photo and optical goods	65	82,238	82,366	82,244	556,128	81,017	2,063,286
Nondurable goods	382	20,020	19,944	19,941	92,529	19,862	339,802
Food and kindred products	72	4,401	4,283	4,225	20,453	4,428	78,100
Apparel and textile mill products	19	2,369	2,361	2,381	9,947	2,281	36,088
Paper and allied products	26	1,415	1,418	1,409	6,053	1,413	21,791
Printing and publishing	164	7,329	7,381	7,372	37,282	7,252	135,042
Chemicals, allied products and petroleum refining	26	1,576	1,560	1,607	7,238	1,536	26,115
Rubber and miscellaneous plastics products	35	1,437	1,493	1,437	5,926	1,441	21,485
Leather and leather products	6	50	45	47	98	45	359
Miscellaneous manufacturing industries	34	1,443	1,443	1,463	5,532	1,467	20,820
Agriculture, forestry and fisheries	167	1,109	909	790	2,551	942	8,766
Mining	12	305	292	298	1,364	270	4,810
Contract construction	1,291	9,786	9,443	8,942	49,236	9,133	171,659
General building contractors	311	2,113	2,140	2,124	10,831	2,075	37,655
General contractors other than building	84	1,875	1,613	1,386	8,896	1,597	33,385
Special building trade contractors	896	5,798	5,690	5,432	29,508	5,461	100,619
Transportation and public utilities	330	9,997	10,068	9,968	53,862	9,842	197,029
Trade	4,146	58,669	59,507	60,961	160,772	58,542	592,816
Wholesale	1,058	11,970	11,968	12,038	60,057	11,949	216,929
Durable goods	794	8,326	8,355	8,423	42,583	8,453	154,795
Nondurable goods	264	3,644	3,613	3,615	17,474	3,496	62,134
Retail	3,088	46,699	47,539	48,923	100,715	46,593	375,887
Building materials, hardware, garden supplies	146	1,107	1,101	1,067	3,575	1,102	13,045
General merchandise	67	7,787	8,173	8,968	15,644	7,830	58,241
Food stores	334	8,852	8,919	9,011	21,677	8,651	76,511
Auto dealers and service stations	460	4,677	4,755	4,722	16,152	4,803	63,320
Apparel and accessories	212	2,679	2,792	2,984	5,043	2,711	19,123
Furniture, home furnishings	215	2,030	2,101	2,121	6,207	2,060	23,220
Eating and drinking places	974	14,165	14,068	14,222	20,109	14,053	77,810
Miscellaneous retail stores	680	5,402	5,630	5,828	12,307	5,382	44,616
Finance, insurance and real estate	877	14,431	14,508	14,489	52,034	14,596	197,668
Services	3,999	66,146	66,102	65,414	196,309	63,825	727,255
Hotels and other lodging places	63	1,867	1,826	1,828	3,341	1,813	12,525
Personal services	466	3,189	3,177	3,190	7,171	3,163	27,014
Business services	524	10,364	10,120	9,924	28,958	9,769	105,866
Auto repair services and garages	243	1,610	1,591	1,614	4,965	1,621	19,302
Miscellaneous repair services	140	658	648	661	2,196	657	8,340
Motion pictures	34	304	287	269	487	334	2,242
Amusement and recreation services	160	2,199	2,099	2,026	4,889	2,181	18,158
Medical and other health services	949	19,380	19,432	19,574	62,308	19,149	238,353
Legal services	339	1,831	1,861	1,867	7,099	1,809	24,451
Educational services	125	11,679	12,067	11,436	39,486	10,742	144,675
Social services	157	6,153	6,186	6,221	14,811	5,994	54,791
Museums, art galleries and gardens	5	392	278	277	834	367	3,610
Membership organizations	313	3,889	3,724	3,907	8,702	3,620	27,144
Private households	240	389	390	380	527	363	1,966
Miscellaneous services	241	2,242	2,216	2,240	10,536	2,239	38,817
Unclassified establishments	125	343	344	349	940	263	2,335

Table C-5. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY
UNEMPLOYMENT INSURANCE, NASSAU COUNTY, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	38,031	447,507	447,563	451,107	$1,690,009	442,064	$6,245,547
Manufacturing	2,313	85,438	85,896	85,807	414,727	86,357	1,546,444
Durable goods	1,148	58,023	58,403	58,428	307,776	58,304	1,137,837
Lumber and wood products	46	550	544	535	1,986	559	7,186
Furniture and fixtures	79	1,740	1,743	1,736	5,963	1,816	23,607
Stone, clay and glass products	49	597	591	575	2,114	577	8,813
Primary metal industries	31	1,070	1,090	1,085	4,727	1,079	17,918
Fabricated metal products	252	6,795	6,803	6,821	28,280	6,889	104,609
Machinery, except electrical, including transportation equipment	361	22,117	22,189	22,100	142,867	22,321	529,099
Electrical machinery	186	12,192	12,399	12,387	49,714	12,385	188,023
Instruments; photo and optical goods	144	12,962	13,044	13,189	72,126	12,678	258,582
Nondurable goods	1,165	27,415	27,493	27,379	106,951	28,053	408,607
Food and kindred products	59	1,602	1,635	1,588	6,628	1,522	25,314
Textile mill products	48	1,524	1,489	1,427	5,528	1,473	21,704
Apparel	152	3,552	3,591	3,513	10,101	3,583	36,564
Paper and allied products	65	3,049	3,089	3,126	12,857	3,143	48,448
Printing and publishing	497	8,861	8,788	8,811	37,837	9,250	146,732
Chemicals and allied products	74	3,125	3,169	3,143	13,981	3,359	55,051
Petroleum refining	4	45	45	44	374	46	1,463
Rubber and miscellaneous plastics products	101	2,914	2,974	3,042	10,591	2,876	38,084
Leather and leather products	17	564	558	542	1,530	498	5,560
Miscellaneous manufacturing industries	148	2,179	2,155	2,143	7,524	2,304	29,687
Agriculture, forestry and fisheries	911	3,811	3,483	2,922	9,281	3,382	34,362
Mining	6	127	128	129	1,078	125	3,656
Contract construction	2,964	20,920	20,725	19,809	99,878	20,339	363,293
General building contractors	741	3,365	3,331	3,280	15,395	3,300	53,811
General contractors other than building	113	4,215	4,076	3,768	23,688	3,918	89,970
Special building trade contractors	2,110	13,340	13,318	12,761	60,794	13,121	219,512
Transportation and public utilities	1,192	22,676	22,819	22,929	117,079	22,527	425,200
Trade	13,616	147,530	149,704	153,477	464,610	147,090	1,728,060
Wholesale	4,291	41,355	41,721	41,688	215,513	41,560	804,818
Durable goods	2,487	26,178	26,358	26,355	135,402	25,957	521,903
Nondurable goods	1,804	15,177	15,363	15,333	80,111	15,603	282,915
Retail	9,325	106,175	107,983	111,789	249,097	105,530	923,242
Building materials, hardware, garden supplies and mobile home dealers	377	3,309	3,288	3,287	10,410	3,239	37,323
General merchandise	146	16,500	17,566	19,956	33,438	16,958	121,375
Food stores	1,254	18,796	18,985	18,987	44,755	18,651	165,100
Auto dealers and service stations	1,332	8,551	8,530	8,452	30,659	8,726	118,767
Apparrel and accessories	923	8,060	8,244	8,682	18,420	7,856	66,675
Furniture, home furnishings	624	4,569	4,637	5,007	15,706	4,668	58,933
Eating and drinking places	2,340	28,965	28,598	28,498	44,161	28,274	171,413
Miscellaneous retail stores	2,329	17,425	18,135	18,920	51,546	17,158	183,656
Finance, insurance and real estate	2,875	35,356	35,567	35,534	150,179	35,354	545,110
Services	13,183	129,338	126,771	127,956	424,899	125,071	1,579,530
Hotels and other lodging places	80	1,377	1,389	1,389	3,321	1,495	12,198
Personal services	1,502	8,734	8,759	8,701	19,354	7,658	62,086
Business services	2,147	32,041	32,192	32,442	101,101	31,531	363,938
Auto repair services and garages	896	5,378	5,337	5,338	20,208	5,342	75,167
Miscellaneous repair services	510	2,504	2,514	2,519	9,539	2,446	34,687
Motion pictures	114	1,785	1,738	1,694	4,513	1,841	17,210
Amusement and recreation services	575	9,566	7,450	7,525	22,674	8,906	113,906
Medical and other health services	2,856	31,800	31,842	31,913	132,447	31,381	493,983
Legal services	999	3,736	3,760	3,782	16,795	3,619	56,382
Educational services, museums, art galleries and gardens	219	13,765	13,332	14,131	34,416	12,684	127,862
Social services	235	5,092	5,144	5,175	12,244	5,027	45,838
Membership organizations	393	3,111	3,107	3,099	6,624	3,040	24,955
Private households	1,784	2,446	2,427	2,390	4,097	2,353	15,300
Miscellaneous services	873	8,003	7,780	7,858	37,564	7,749	136,018
Unclassified establishments	971	2,311	2,470	2,544	8,278	1,819	19,891

Table C-6. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NEW YORK COUNTY, BY INDUSTRY
OCTOBER—DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	107,175	1,824,995	1,838,625	1,849,004	$9,455,823	1,805,369	$34,576,304
Manufacturing	11,414	277,707	276,247	271,371	1,430,213	276,432	5,438,523
Durable goods	1,052	25,032	25,034	24,891	153,825	25,372	608,054
Lumber and wood products	70	908	880	903	3,278	882	11,949
Furniture and fixtures	140	1,767	1,782	1,773	6,903	1,734	24,871
Stone, clay and glass products	51	877	885	904	4,798	847	17,625
Primary metal industries	53	2,248	2,236	2,216	15,346	2,399	63,583
Fabricated metal products	202	2,598	2,609	2,589	13,388	2,653	52,920
Machinery, except electrical	184	2,680	2,638	2,580	15,180	2,805	66,198
Electrical machinery	206	9,402	9,441	9,369	71,560	9,400	281,869
Transportation equipment	25	480	477	479	3,661	507	14,712
Instruments; photo and optical goods	121	4,072	4,086	4,078	19,711	4,144	74,328
Nondurable goods	10,362	252,675	251,213	246,480	1,276,388	251,060	4,830,469
Food and kindred products	133	6,650	6,525	6,461	38,552	6,732	158,290
Tobacco manufacturers	17	2,844	2,894	2,904	19,245	2,810	66,437
Textile mill products	297	5,685	5,629	5,564	33,183	5,824	123,251
Apparel	4,690	97,174	96,005	91,785	371,534	96,262	1,382,102
Paper and allied products	102	5,152	5,116	5,115	34,724	5,272	137,900
Printing and publishing	2,912	83,814	83,954	84,097	491,271	82,962	1,854,939
Chemicals and allied products	134	16,840	16,580	16,845	145,789	17,617	573,680
Petroleum refining	10	1,414	1,316	1,362	14,101	1,643	77,053
Rubber and miscellaneous plastics products	72	979	978	959	3,865	983	14,912
Leather and leather products	314	8,538	8,473	8,241	26,219	8,185	93,648
Miscellaneous manufacturing industries	1,681	23,585	23,743	23,147	96,905	23,769	348,255
Agriculture, forestry and fisheries	117	1,335	1,315	1,314	4,368	1,344	16,731
Mining	60	1,131	1,144	1,149	11,060	1,107	38,372
Contract construction	1,738	32,830	33,005	33,126	216,141	31,065	730,916
General building contractors	514	8,096	8,099	8,104	50,286	7,674	174,005
General contractors other than building	47	6,300	6,352	6,437	56,764	5,972	186,792
Special building trade contractors	1,177	18,434	18,554	18,585	109,090	17,419	370,119
Transportation and public utilities	3,443	143,343	143,143	144,443	956,240	143,457	3,490,787
Trade	31,977	358,883	363,674	368,501	1,736,892	358,642	6,310,751
Wholesale	16,218	171,203	171,480	171,894	1,164,357	171,495	4,173,058
Durable goods	6,590	73,610	73,609	73,813	505,093	73,446	1,761,904
Nondurable goods	9,628	97,593	97,871	98,081	659,264	98,049	2,411,154
Retail	15,759	187,680	192,194	196,607	572,535	187,147	2,137,693
Building materials, hardware, garden supplies and mobile home dealers	282	1,657	1,666	1,666	6,182	1,663	22,1[illegible]
General merchandise	324	36,710	39,973	41,998	132,614	37,212	530,320
Food stores	1,879	16,308	16,445	16,732	42,257	16,143	157,422
Auto dealers and service stations	226	1,797	1,786	1,773	7,542	1,821	29,451
Apparel and accessories	2,295	26,214	26,609	27,679	91,934	25,401	333,343
Furniture, home furnishings	1,127	7,508	7,537	7,769	29,373	7,555	104,525
Eating and drinking places	5,282	69,503	69,955	70,037	160,546	70,156	603,416
Miscellaneous retail stores	4,344	27,983	28,223	28,953	102,086	27,195	357,075
Finance, insurance and real estate	14,332	391,849	393,338	395,995	2,322,845	385,762	8,426,939
Services	41,139	609,821	618,117	624,069	2,742,361	601,267	10,031,087
Hotels and other lodging places	399	24,747	25,030	25,309	86,240	23,716	304,362
Personal services	2,208	14,778	14,967	14,883	40,654	15,101	151,425
Business services	10,659	211,002	212,458	213,262	969,495	208,433	3,527,130
Auto repair services and garages	960	9,116	9,052	9,136	31,755	9,043	122,318
Miscellaneous repair services	606	3,509	3,529	3,524	14,262	3,404	48,827
Motion pictures	1,614	21,613	23,538	22,769	122,161	20,680	444,289
Amusement and recreation services	1,858	21,310	21,770	24,445	101,779	21,227	368,707
Medical and other health services	4,655	80,213	80,176	80,346	367,603	79,135	1,383,264
Legal services	3,649	42,443	42,996	43,167	256,492	41,505	897,697
Educational services	652	43,360	45,779	46,849	158,158	43,278	575,416
Social services	1,101	36,629	37,490	38,456	103,241	35,966	381,380
Museums, art galleries and gardens	32	3,504	3,499	3,541	13,638	3,366	49,589
Membership organizations	1,851	31,801	32,058	32,324	130,209	31,303	480,899
Private households	7,951	10,993	10,895	10,845	18,031	10,431	66,393
Miscellaneous services	2,944	54,803	54,880	55,213	328,643	54,678	1,229,391
Unclassified establishments	2,955	8,096	8,642	9,036	35,705	6,294	92,199

Table C 7. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ONONDAGA COUNTY, BY INDUSTRY OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	9,024	173,323	174,430	173,658	$687,050	173,006	$2,556,744
Manufacturing	525	48,369	49,239	49,202	255,725	49,015	953,476
Durable goods	291	35,474	36,422	36,516	194,743	35,862	723,948
Lumber and wood products	13	250	229	244	849	278	3,661
Furniture and fixtures	11	371	372	373	1,416	370	5,335
Stone, clay and glass products	20	1,308	1,260	1,264	4,674	1,255	19,920
Primary metal industries	28	3,400	3,478	3,494	18,689	3,584	74,652
Fabricated metal products	66	2,041	2,129	1,899	8,122	1,986	29,919
Machinery, except electrical	91	9,443	9,962	10,068	56,163	10,188	209,965
Electrical machinery	39	12,479	12,606	12,724	68,590	12,069	248,589
Transportation equipment	5	4,662	4,848	4,922	30,038	4,609	110,032
Instruments; photo and optical goods	18	1,520	1,538	1,528	6,203	1,523	21,874
Nondurable goods	234	12,895	12,817	12,686	60,981	13,153	229,528
Food and kindred products	53	2,853	2,756	2,749	11,731	2,825	46,673
Apparel and textile mill products	11	547	565	558	1,607	551	5,861
Paper and allied products	15	728	730	727	3,068	724	11,407
Printing and publishing	98	2,488	2,490	2,446	9,904	2,449	34,417
Chemicals and allied products	23	4,089	4,096	4,166	27,559	4,162	102,044
Rubber and miscellaneous plastics products	12	1,004	995	1,039	3,362	1,103	13,987
Miscellaneous manufacturing industries	17	974	986	878	3,078	963	11,617
All other nondurable goods	5	212	199	123	673	378	3,522
Agriculture, forestry and fisheries	101	585	554	451	1,377	456	4,415
Mining	8	275	244	226	1,749	272	6,729
Contract construction	1,001	7,797	7,288	6,615	33,237	7,102	124,838
General building contractors	231	1,848	1,779	1,652	7,562	1,553	26,027
General contractors other than building	84	1,004	827	683	4,631	881	18,481
Special building trade contractors	686	4,945	4,682	4,280	21,044	4,668	80,330
Transportation and public utilities	289	11,703	11,785	11,682	64,431	11,968	244,467
Trade	3,472	47,657	48,196	48,271	144,374	47,798	536,045
Wholesale	1,035	15,514	15,442	15,426	77,696	15,705	286,090
Durable goods	770	11,304	11,258	11,252	58,790	11,430	216,140
Nondurable goods	265	4,210	4,184	4,174	18,906	4,275	69,950
Retail	2,437	32,143	32,754	32,845	66,678	32,093	249,955
Building materials, hardware, garden supplies and mobile home dealers	129	930	894	860	2,763	924	10,217
General merchandise	57	4,549	4,801	5,047	8,627	4,766	33,021
Food stores	286	6,234	6,298	6,250	15,417	6,255	57,131
Auto dealers and service stations	346	3,061	3,095	3,033	9,808	3,125	37,490
Apparel and accessories	198	2,283	2,405	2,558	4,142	2,311	15,668
Furniture, home furnishings	160	1,351	1,394	1,386	4,185	1,328	15,298
Eating and drinking places	783	10,130	10,204	9,995	13,741	9,874	51,657
Miscellaneous retail stores	478	3,605	3,663	3,716	7,996	3,509	29,473
Finance, insurance and real estate	686	14,725	14,844	14,945	51,850	14,877	194,438
Services	2,861	42,004	42,075	42,048	133,788	41,348	490,982
Hotels and other lodging places	88	1,840	1,852	1,826	3,460	1,839	12,977
Personal services	318	1,894	1,928	1,901	4,123	1,948	15,517
Business services	413	7,819	7,955	7,930	17,908	7,730	65,236
Auto repair services and garages	181	1,571	1,525	1,537	4,567	1,513	16,690
Miscellaneous repair services	94	538	524	528	1,869	522	6,989
Motion pictures	26	286	288	294	976	307	3,591
Amusement and recreation services	137	1,671	1,504	1,529	2,833	1,672	11,508
Medical and other health services	615	10,299	10,334	10,348	46,727	9,989	175,570
Legal services	241	1,219	1,229	1,232	5,753	1,186	18,026
Educational services, museums, art galleries and gardens	77	6,636	6,592	6,644	21,759	6,479	76,301
Social services	114	3,207	3,246	3,252	6,425	3,101	24,632
Membership organizations	239	1,837	1,932	1,882	3,765	1,890	14,071
Private households	127	177	174	172	238	164	923
Miscellaneous services	191	3,010	2,992	2,973	13,384	3,007	48,951
Unclassified establishments	81	208	205	218	519	168	1,354

Table C-8. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, QUEENS COUNTY, BY INDUSTRY
OCTOBER-DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	29,058	377,935	379,100	379,288	$1,566,330	374,471	$5,743,928
Manufacturing	2,289	83,380	82,805	81,657	328,581	82,595	1,211,166
Durable goods	970	35,767	35,868	35,743	148,010	35,763	545,242
Lumber and wood products	52	876	867	857	3,211	895	12,608
Furniture and fixtures	106	2,440	2,399	2,401	9,673	2,425	36,797
Stone, clay and glass products	75	1,106	1,128	1,116	4,544	1,097	15,957
Primary metal industries	25	2,504	2,521	2,495	10,546	2,345	38,496
Fabricated metal products	261	6,745	6,708	6,604	26,731	6,860	101,998
Machinery, except electrical	217	6,065	6,107	6,104	26,051	6,007	92,257
Electrical machinery	115	9,941	10,012	9,984	43,026	9,770	154,628
Transportation equipment	35	1,814	1,859	1,914	8,463	1,837	30,447
Instruments; photo and optical goods	84	4,276	4,267	4,268	15,766	4,526	62,053
Nondurable goods	1,319	47,613	46,937	45,914	180,571	46,832	665,924
Food and kindred products	138	10,312	10,209	10,196	52,269	10,109	189,754
Textile mill products	134	4,544	4,502	4,359	14,384	4,301	50,045
Apparel	390	11,953	11,511	10,896	33,339	11,815	129,400
Paper and allied products	69	5,230	5,182	5,185	21,515	5,189	79,859
Printing and publishing	247	4,079	4,051	4,058	17,424	4,129	64,191
Chemicals, allied products and petroleum refining	81	1,793	1,787	1,794	7,303	1,807	27,393
Rubber and miscellaneous plastics products	62	2,106	2,180	2,074	7,200	2,134	25,887
Leather and leather products	21	1,048	1,062	1,014	2,487	908	8,387
Miscellaneous manufacturing industries	177	6,548	6,453	6,338	24,650	6,441	91,009
Agriculture, forestry and fisheries	175	570	520	449	1,516	503	5,558
Contract construction	2,337	21,236	21,146	20,744	111,982	20,441	390,417
General building contractors	460	2,312	2,299	2,314	10,989	2,147	35,568
General contractors other than building	90	2,574	2,513	2,406	15,489	2,393	56,213
Special building trade contractors	1,787	16,350	16,334	16,024	85,504	15,901	298,636
Transportation and public utilities	2,035	67,400	67,031	67,082	434,570	67,253	1,617,558
Trade	10,477	96,215	96,592	97,865	316,329	95,791	1,154,605
Wholesale	2,500	29,160	29,209	29,416	152,825	28,982	547,361
Durable goods	1,419	16,821	16,855	16,934	89,712	16,825	316,759
Nondurable goods	1,081	12,339	12,354	12,482	63,113	12,157	230,602
Retail	7,977	67,055	67,383	68,449	163,504	66,809	607,244
Building materials, hardware, garden supplies and mobile home dealers	272	1,455	1,449	1,456	5,086	1,481	18,609
General merchandise	152	9,061	9,714	10,757	20,131	9,188	69,024
Food stores	1,507	14,746	14,627	14,663	34,751	14,770	132,649
Auto dealers and service stations	876	5,477	5,421	5,447	20,381	5,453	75,395
Apparel and accessories	714	5,162	5,273	5,373	11,806	5,117	44,385
Furniture, home furnishings	529	2,617	2,642	2,695	8,487	2,637	31,704
Eating and drinking places	2,224	19,138	18,730	18,386	35,844	18,754	137,598
Miscellaneous retail stores	1,703	9,399	9,527	9,672	27,018	9,409	97,879
Finance, insurance and real estate	2,859	19,672	19,609	19,560	69,486	19,686	259,194
Services	8,282	87,928	89,692	90,076	299,641	86,912	1,094,028
Hotels and other lodging places	56	1,996	1,968	2,002	5,394	1,943	19,925
Personal services	1,390	5,275	5,256	5,238	11,583	5,297	43,610
Business services	849	13,719	14,097	14,264	39,673	13,353	142,908
Auto repair services and garages	801	4,497	4,505	4,485	14,568	4,297	50,817
Miscellaneous repair services	514	3,020	3,076	3,104	12,754	3,003	45,772
Motion pictures	51	856	843	798	3,496	694	8,334
Amusement and recreation services	213	1,907	2,995	3,012	10,965	2,835	39,848
Medical and other health services	2,158	35,159	35,380	35,483	141,514	34,650	525,632
Legal services	454	1,229	1,226	1,238	4,867	1,227	17,649
Educational services, museums, art galleries and gardens	273	8,366	8,299	8,324	24,047	7,936	86,955
Social services	221	5,588	5,606	5,693	12,925	5,533	48,474
Membership organizations	424	3,779	3,792	3,795	9,368	3,762	35,253
Private households	592	742	736	739	974	652	3,350
Miscellaneous services	286	1,795	1,913	1,901	7,513	1,731	25,499
Unclassified establishments	604	1,534	1,705	1,855	4,226	1,289	11,402

Table C-9. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, SUFFOLK COUNTY, BY INDUSTRY OCTOBER—DECEMBER 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)	1980 average employment	1980 annual payroll (in 000's)
		Oct.	Nov.	Dec.			
All industries	25,438	292,695	292,901	293,356	$1,064,733	288,469	$3,860,553
Manufacturing	2,077	81,421	81,616	81,367	374,578	80,287	1,339,563
Durable goods	1,219	55,105	55,560	55,728	267,597	54,981	968,286
Lumber and wood products	62	1,130	1,133	1,005	3,131	1,011	11,385
Furniture and fixtures	60	1,088	1,098	1,103	3,489	1,109	12,853
Stone, clay and glass products	76	1,092	1,076	1,093	4,421	1,126	17,134
Primary metal industries	23	985	994	992	4,040	972	13,619
Fabricated metal products	213	6,225	6,293	6,292	27,473	6,384	100,765
Machinery, except electrical	350	6,563	6,558	6,648	31,880	6,578	111,129
Electrical machinery	239	22,048	22,130	22,139	97,159	21,608	357,633
Transportation equipment	95	11,622	11,874	11,994	77,969	11,839	278,601
Instruments; photo and optical goods	101	4,352	4,404	4,462	18,033	4,353	65,167
Nondurable goods	858	26,316	26,056	25,639	106,981	25,306	371,277
Food and kindred products	58	3,269	3,287	3,305	18,887	3,281	64,484
Textile mill products	66	1,422	1,377	1,278	4,637	1,557	20,217
Apparel	164	4,597	4,623	4,400	11,060	4,653	44,007
Paper and allied products	51	2,298	2,298	2,296	9,639	2,262	35,082
Printing and publishing	285	6,461	6,492	6,517	31,696	5,931	102,927
Chemicals, allied products and petroleum refining	73	3,400	3,094	3,109	16,112	2,932	50,356
Rubber and miscellaneous plastics products	65	2,224	2,241	2,185	7,302	2,200	26,015
Leather and leather products	12	453	465	599	1,251	440	3,890
Miscellaneous manufacturing industries	84	2,192	2,179	1,950	6,396	2,049	24,299
Agriculture, forestry and fisheries	705	4,086	3,615	3,106	10,069	3,797	37,503
Mining	14	127	126	120	783	110	2,404
Contract construction	2,966	15,930	15,739	15,348	75,651	15,270	263,097
General building contractors	728	2,641	2,609	2,556	11,824	2,519	39,839
General contractors other than building	142	1,948	1,909	1,863	12,246	1,714	38,862
Special building trade contractors	2,096	11,341	11,221	10,929	51,581	11,036	184,397
Transportation and public utilities	991	16,720	16,817	16,750	75,142	16,113	268,236
Trade	9,261	87,586	88,192	90,206	238,865	87,140	881,773
Wholesale	1,894	17,950	18,010	18,050	81,872	17,654	294,694
Durable goods	1,263	11,788	11,794	11,855	54,367	11,713	195,400
Nondurable goods	631	6,162	6,216	6,195	27,505	5,941	99,294
Retail	7,367	69,636	70,182	72,156	156,992	69,486	587,079
Building materials, hardware, garden supplies and mobile home dealers	360	3,381	3,397	3,462	9,702	3,328	35,111
General merchandise	123	9,411	10,053	11,582	19,800	9,737	72,398
Food stores	1,020	14,089	13,991	13,732	34,178	13,789	127,873
Auto dealers and service stations	1,119	7,109	7,070	6,990	24,372	7,103	92,127
Apparel and accessories	530	4,326	4,419	4,664	8,515	4,281	30,393
Furniture, home furnishings	423	2,806	2,863	2,991	8,412	2,876	31,409
Eating and drinking places	1,967	18,348	17,917	17,944	25,424	18,268	102,321
Miscellaneous retail stores	1,825	10,166	10,472	10,791	26,588	10,104	95,446
Finance, insurance and real estate	1,209	16,271	16,211	16,141	63,328	16,210	235,908
Services	7,594	69,016	68,992	68,595	221,514	68,370	819,576
Hotels and other lodging places	210	1,443	1,306	1,375	2,952	1,701	12,614
Personal services	910	3,576	3,604	3,654	6,751	3,613	26,086
Business services	1,133	16,190	16,444	16,455	59,717	15,823	209,705
Auto repair services and garages	721	2,908	2,898	2,881	8,991	2,837	32,426
Miscellaneous repair services	410	1,591	1,592	1,573	5,869	1,563	20,849
Motion pictures	57	755	753	664	1,218	756	4,911
Amusement and recreation services	420	3,477	3,097	2,788	6,675	3,524	26,798
Medical and other health services	1,714	23,546	23,589	23,687	88,497	23,464	334,096
Legal services	576	1,811	1,836	1,837	6,411	1,778	22,196
Educational services	152	4,294	4,399	4,211	9,520	3,994	35,234
Social services	218	3,066	3,071	3,071	6,125	2,932	23,188
Museums, art galleries and gardens	11	97	92	90	178	86	640
Membership organizations	284	2,126	2,173	2,112	3,939	2,062	14,676
Private households	406	637	627	622	1,084	600	3,999
Miscellaneous services	372	3,499	3,511	3,575	13,587	3,636	52,158
Unclassified establishments	621	1,538	1,593	1,723	4,803	1,173	12,494

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1980 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

LABOR-TURNOVER RATES

Refers to the gross movement of wage and salary workers into and out of employment status with respect to individual firms during a calendar month. This movement is subdivided into various types, and each type is expressed as a rate per 100 employees on the payroll. Rates are shown for the types of turnover defined below.

--Accessions, Total. All permanent and temporary additions to the employment roll, whether of new or former employees, or of persons transferred in from another establishment of the same company.

----New hires. Permanent and temporary additions to the employment roll of persons who have not been specifically recalled by the employer or transferred in from another establishment of the same company.

----Recalls. Permanent or temporary additions to the employment roll of persons specifically recalled to a job in the same establishment of the company following a period of layoff lasting more than 7 consecutive days. Employees recalled from a layoff in a different establishment of the company are to be classified as transfers.

--Separations, Total. Terminations of employment that resulted from: quits, discharges, layoffs, transfers out to another establishment of the same company, military duty and miscellaneous causes.

----Quits. Terminations of employment initiated by the employee for any reason except to retire, to transfer to another establishment of the same firm or to serve in the Armed Forces.

----**Layoffs.** Suspensions from pay status (which last or are expected to last more than 7 consecutive calendar days) initiated by management without prejudice to the worker. They result from such reasons as lack of orders, model changeovers, termination of seasonal or temporary employment, inventory-taking or introduction of labor-saving devices.

----**Other, including transfers.** Includes transfers of employees to another establishment of the same company, discharges, and terminations of employment for retirement, death, permanent disability, failure to meet physical standards, or for military duty lasting or expected to last 30 calendar days.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the SIC Manual - *List of short SIC Titles.* SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

--**Albany-Schenectady-Troy Area.* Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area.* Broome and Tioga counties, New York, and Susquehanna County, Pennsylvania.
--**Buffalo Area.* Erie and Niagara counties.
--**Elmira Area.* Chemung county.
-- *Monroe Area.* Monroe county.
--**Nassau-Suffolk Area.* Nassau and Suffolk counties.
-- *New York City.* Bronx, Kings, New York, Queens and Richmond counties. 1/
-- *New York City Area.* Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area.* Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. 2/
--**Poughkeepsie Area.* Dutchess county.
--**Rochester Area.* Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area.* Rockland County.
--**Syracuse Area.* Madison, Onondaga and Oswego counties.
--**Utica-Rome Area.* Herkimer and Oneida counties.
-- *Westchester Area.* Westchester county.

*Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

1/ Subarea of New York City Area.
2/ Combination of New York City Area and Nassau-Suffolk Area.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or -	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1978-11 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and in fringe benefits) affecting 50 or more workers.

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Please send the report (s) whose numbers are circled below:

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(7-81)

OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1980 issue summarizes changes in 731 settlements reached in 1980, covering about 754,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages. 1978-1979 report available.

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume I.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly laborturnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentation of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6*. It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1972-1977. Data for the New York City Area cover 1973-1977. December 1978.

SPECIAL REPORTS

30. **The Jobseeker: A Source Book for Youth in New York State.** This report for young people entering the labor market describes types of industries, occupations, and employers; gives suggestions on interviewing and writing resumes; tells where to get job information; profiles 120 occupations. December 1980.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseekers, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Worker,* and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hour and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

B-PUBLICATIONS--Continued

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State,** 1975. Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219. **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1977.** A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

224. **Earnings and Hours in New York State Industries.** This is a report on the wage and hour structure of an estimated 4,400,000 workers in private industry subject to minimum wage regulations in New York State in October 1977.

228. **Union Contracts in New York State, Coverage and Characteristics, 1979.** Analyzes the coverage and characteristics of union agreements on file in the New York State Labor Department, effective at some time during 1979. It excludes agreements negotiated for employees in government, hospitals, and railroads. The analysis is based on 1,330 contracts negotiated for approximately 1,353,000 workers, out of an estimated 1,900,000 union members in the State (in 1976) who worked in industries covered by this report.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State, 1971.** Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1979.** This edition lists names and addresses of principal or executive officers of over 5,000 local, State and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $5.00.

LABOR RESEARCH REPORTS

75–19. **Occupational Patterns by Age, New York State, 1960-1970.** This report, based on 1970 census data, analyzes changes between 1960 and 1970 in the occupations of persons at various age levels. A comparison of these changes helps in determining in which occupations and occupational groups workers in various age categories were most likely to find employment, and changes in occupational opportunities since 1960. Job patterns of older workers are emphasized.

76–5. **Worker Adjustment Assistance in New York State under the Trade Expansion Act of 1962 and the Trade Act of 1974.** Summary of New York State activity under Federal legislation designed to assist workers and firms adversely affected by increased imports, including petitions and claims filed for worker adjustment assistance through June 30, 1975. July 1976.

77-30. **Characteristics of Exhaustees of Emergency Unemployment Insurance Benefits, New York State, 1975.** Characteristics of some 124,000 unemployment insurance beneficiaries who exhausted emergency benefits in 1975.

77–62. **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1967-68 through 1972-73.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the 6 benefit years from 1967-68 through 1972-73. The report is a successor to the reports on claimant characteristics previously issued annually.

Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

78-3	Albany-Schenectady-Troy Area
78-6	Binghamton Area
78-5	Buffalo Area
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78-2	New York City
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78-8	Syracuse Area
78-9	Utica-Rome Area
78-4	Westchester - Rockland

78–11. **Statistics Relative to the New York State Unemployment Insurance Fund.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the fomer annual report listed under **Other Recurrent Reports.**

79-2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79–3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.

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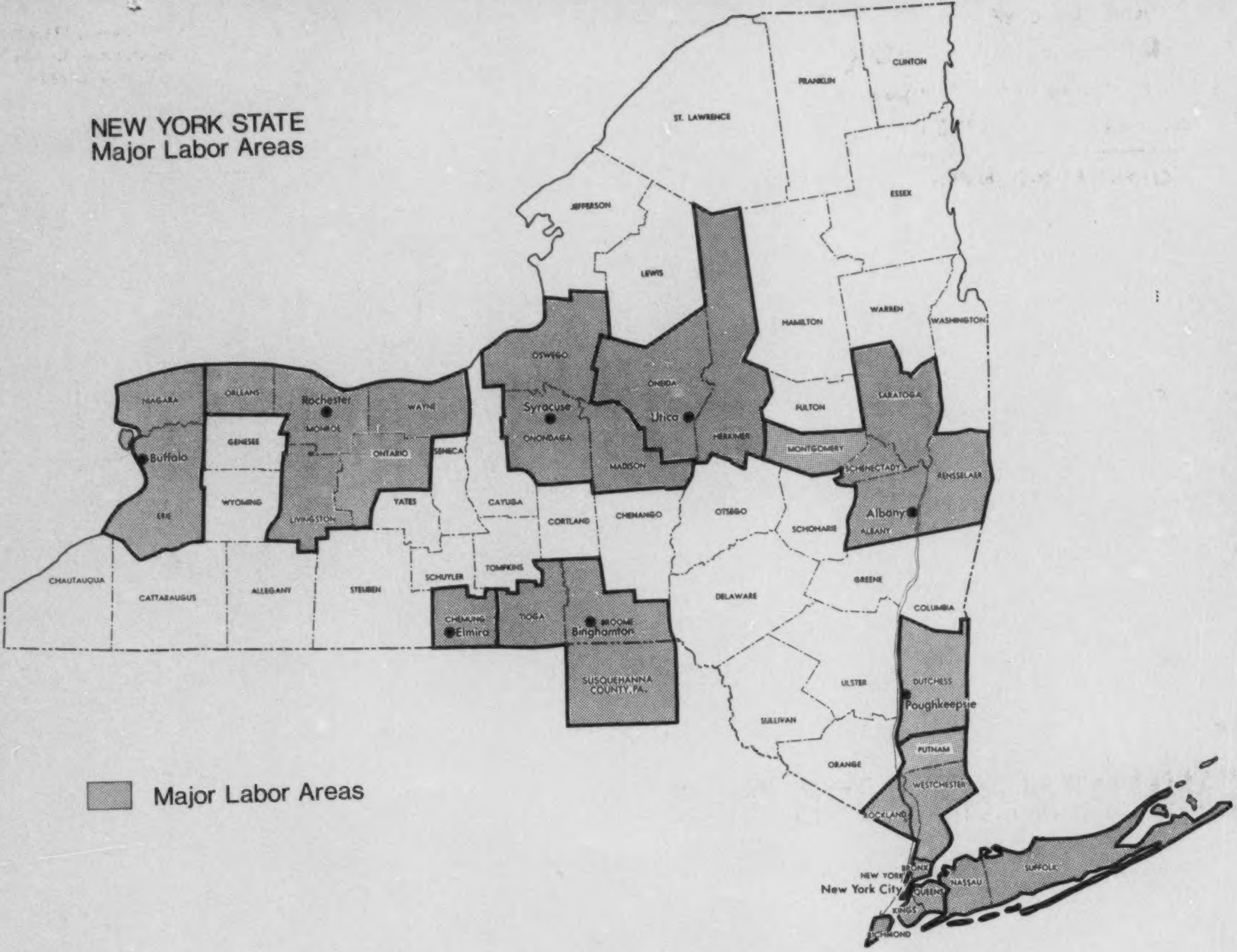

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▨ Major Labor Areas

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EMPLOYMENT REVIEW

AUGUST 1981
VOL. 34 NO. 8

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Lillian Roberts, Industrial Commissioner

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - Murray Dorkin, Director

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

Address communications to:

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Division of Research and Statistics
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MONTH IN REVIEW

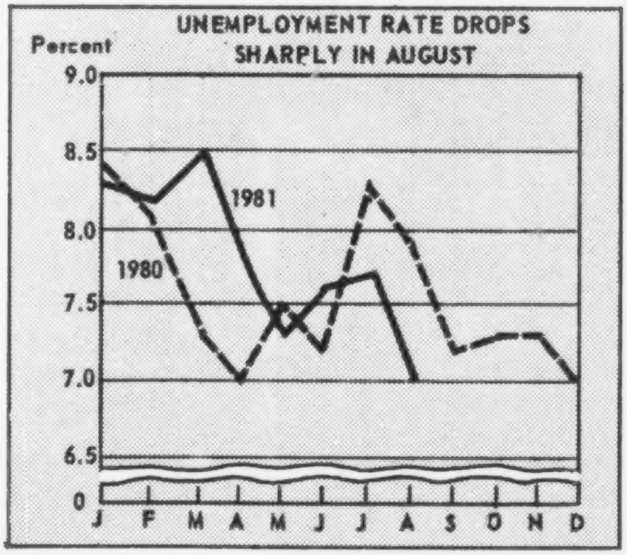
August 1981

Civilian Labor Force

The number of New York State residents with jobs fell 38,000 between July and August 1981 to 7,486,000. This figure was 22,000 below the August 1980 level.

Joblessness in the State, at 568,000 in August 1981, was 62,000 less than a month ago and 72,000 lower than a year ago.

The decline in unemployment in the State caused the rate of unemployment to drop 0.7 of a percentage point from July 1981 to 7.0 percent in August 1981. In August 1980, the jobless rate was 0.9 of a percentage point higher at 7.9 percent.


UNEMPLOYMENT RATE DROPS SHARPLY IN AUGUST

Nonfarm Employment

The nonagricultural wage and salary job count (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) edged downwards by 1,300 between July and August 1981 to 7,263,100, a decline that was contrary to the usual July-August advance in jobs. The poor nonfarm performance could be attributed primarily to unexpected job losses in the nonmanufacturing sector which more than offset a below-normal increase in manufacturing jobs.

The number of jobs in the nonmanufacturing sector in August fell 11,200, mainly because of a 12,500 reduction in government jobs. The bulk of the decrease occurred in the local government portion where jobs were being cut in both the education and noneducation categories. A job loss in the federal portion, because of the air controllers strike, also contributed to the government downturn. The employment level in trade fell 3,100 over the month, with the largest share of the decline occurring in the department store category which was down because of seasonal layoffs and several permanent store closings. Employment gains in the construction (+2,100), services (+1,700), transportation and public utilities (+400), and finance, insurance and real estate (+100) industry divisions tempered these losses. Hiring among special trade contractors and building contractors was responsible for most of the upturn in construction jobs. Increased activity in the business services, seasonal gains among trailer camps, hotels, and boarding houses, and the end of the baseball players strike in the amusement and recreation services category sparked the increase in services employment. Seasonal gains produced the small job increase in the transportation and public utilities industry division.

Employment in manufacturing advanced 10,100 over the month, a gain well below the seasonal expansion normally experienced between July and August. This lack of growth developed from a significant reduction in the number of people on unpaid leave in July while firms were closed for vacation, which led to fewer rehirings in August when these plants reopened. All of the factory increase occurred in the nondurable-goods segment where the number of jobs was up 12,600 over the month. The largest soft-goods gains, primarily seasonal, were reported by the apparel (+3,500), leather (+2,700), miscellaneous manufacturing (+2,500), and food (+2,100) industries. However, all soft-goods industries failed to equal their average gains over the last 4 years.

Durable-goods employment registered a decline of 2,600 jobs in contrast to increases which normally occur in August. Job cutbacks due to a drop in business activity were experienced by the transportation equipment (-2,700), nonelectrical machinery (-1,000), fabricated metals (-500), and electrical machinery (-200) industries. These losses more than offset job additions, mainly persons returning from unpaid furlough and hiring to meet increased product demand, in the furniture (+1,000), stone, clay, glass and concrete (+600), lumber (+300), and instruments, photo and optical goods (+100) industries.

Nonfarm wage and salary employment in August 1981 gained 29,100 over a year ago, primarily because of a 52,300 increase in services jobs.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Aug. 1981	July 1981 (r)	Aug. 1980 (r)	Aug. 1981	July 1981 (r)	Aug. 1980 (r)	Aug. 1981	July 1981 (r)	Aug. 1980 (r)
New York State	7,486.0	7,524.0	7,508.0	568.0	630.0	640.0	7.0	7.7	7.9
New York Combined Area	4,564.9	4,634.8	4,639.0	346.8	406.6	393.4	7.1	8.1	7.8
New York City Area	3,286.6	3,360.2	3,385.3	264.9	322.4	309.1	7.5	8.8	8.4
New York City	2,683.0	2,760.0	2,790.0	235.0	291.0	279.0	8.1	9.5	9.1
Bronx County	463.8	476.9	482.1	37.1	45.3	42.5	7.4	8.7	8.1
Kings County	854.3	878.8	888.4	80.1	101.1	96.0	8.6	10.3	9.8
New York County	509.5	524.1	529.8	53.3	64.6	61.5	9.5	11.0	10.4
Queens County	728.6	749.6	757.7	56.3	70.1	69.4	7.2	8.6	8.4
Richmond County	126.9	130.6	132.0	8.1	9.9	9.6	6.0	7.1	6.8
Westchester County	452.9	450.6	447.0	20.5	21.4	20.1	4.3	4.5	4.3
Rockland County	119.3	118.9	116.3	7.6	8.0	8.1	6.0	6.3	6.5
Putnam County	31.3	30.7	32.0	1.8	2.0	2.0	5.6	6.1	5.8
Nassau-Suffolk Area	1,278.3	1,274.6	1,253.8	81.8	84.2	84.3	6.0	6.2	6.3
Nassau County	661.8	659.9	649.1	39.7	40.6	42.3	5.7	5.8	6.1
Suffolk County	616.5	614.7	604.7	42.1	43.6	42.0	6.4	6.6	6.5
Albany-Schenectady-Troy	365.2	358.7	363.1	21.4	22.6	22.6	5.5	5.9	5.9
Albany County	131.5	129.2	130.8	7.5	7.5	7.7	5.4	5.5	5.6
Montgomery County	25.1	24.7	25.0	2.4	2.8	2.4	8.7	10.3	8.7
Rensselaer County	69.3	68.1	68.9	4.6	4.9	4.9	6.2	6.7	6.7
Saratoga County	68.2	67.0	67.8	3.4	3.7	3.9	4.8	5.2	5.4
Schenectady County	71.0	69.8	70.6	3.5	3.7	3.7	4.7	5.0	5.0
Binghamton	136.3	133.4	131.7	8.5	9.4	9.9	5.9	6.6	7.0
Broome County	97.6	95.5	94.5	5.9	6.5	6.6	5.7	6.4	6.5
Tioga County	22.3	21.8	21.6	1.4	1.5	1.6	5.8	6.6	7.1
Susquehanna County, Pa.	16.4	16.2	15.6	1.3	1.4	1.7	7.2	8.0	9.7
Buffalo	525.8	523.8	518.4	58.7	53.4	65.3	10.0	9.3	11.2
Erie County	430.3	428.7	424.3	46.7	43.2	50.4	9.8	9.2	10.6
Niagara County	95.5	95.1	94.1	12.0	10.2	14.8	11.1	9.7	13.6
Elmira	37.8	37.3	37.6	2.9	3.0	3.3	7.1	7.5	8.0
Poughkeepsie	106.4	105.2	103.5	5.8	6.6	6.0	5.2	5.9	5.5
Rochester	456.4	450.8	444.5	27.2	28.4	29.1	5.6	5.9	6.1
Livingston County	26.4	26.0	25.7	1.5	1.6	1.9	5.3	5.7	6.9
Monroe County	332.4	328.3	323.7	17.8	17.9	19.2	5.1	5.2	5.6
Ontario County	41.0	40.5	39.9	2.6	3.1	2.5	6.0	7.1	5.9
Orleans County	18.2	17.9	17.7	1.8	1.7	2.0	9.0	8.8	10.2
Wayne County	38.5	38.1	37.5	3.5	4.1	3.5	8.3	9.7	8.5
Syracuse	287.0	283.7	280.6	19.3	20.2	24.2	6.3	6.6	7.9
Madison County	29.2	28.8	28.5	1.9	2.1	2.7	6.0	6.8	8.6
Onondaga County	209.2	206.8	204.5	13.7	13.9	16.4	6.1	6.3	7.4
Oswego County	48.6	48.1	47.6	3.7	4.2	5.1	7.0	8.0	9.6
Utica-Rome	130.9	129.9	129.0	9.7	10.2	10.7	6.9	7.3	7.6
Herkimer County	26.2	26.0	25.8	2.3	3.0	2.4	8.2	10.2	8.6
Oneida County	104.6	103.9	103.2	7.4	7.3	8.2	6.0	6.5	7.4

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Aug. 1981	July 1981 (r)	Aug. 1980 (r)	Aug. 1981	July 1981 (r)	Aug. 1980 (r)	Aug. 1981	July 1981 (r)	Aug. 1980 (r)
Allegany	18.9	18.6	18.9	1.4	1.5	1.6	6.8	7.3	8.0
Cattaraugus	35.3	34.8	35.0	3.2	3.2	3.9	8.3	8.4	10.0
Cayuga	32.3	32.3	32.2	2.6	2.8	3.1	7.4	8.0	8.9
Chautauqua	66.1	64.7	66.5	4.9	4.8	5.4	6.9	6.9	7.5
Chenango	22.0	21.7	21.7	1.8	1.8	1.7	7.6	7.6	7.4
Clinton	31.8	31.7	31.3	3.0	2.9	2.9	8.5	8.5	8.4
Columbia	25.3	25.1	24.7	1.7	2.0	1.7	6.4	7.2	6.5
Cortland	19.9	19.9	19.5	1.4	1.6	2.6	6.8	7.3	11.6
Delaware	21.2	21.1	20.4	1.2	1.3	1.4	5.5	5.9	6.6
Essex	18.4	17.6	18.0	1.7	2.1	1.9	8.5	10.6	9.5
Franklin	17.9	17.7	17.3	1.7	1.9	2.2	8.6	9.6	11.2
Fulton	24.9	24.4	24.5	2.2	2.4	2.8	8.3	8.8	10.3
Genesee	25.6	25.2	26.1	2.4	2.6	2.4	8.5	9.2	8.4
Greene	21.0	20.8	20.6	1.5	1.6	1.6	6.5	7.2	7.2
Hamilton	2.5	2.5	2.4	0.1	0.2	0.1	5.1	6.2	4.7
Jefferson	38.2	38.4	38.5	3.6	3.7	4.0	8.6	8.8	9.4
Lewis	10.6	10.5	10.5	0.9	1.0	0.9	7.9	8.8	8.1
Orange	107.8	106.6	103.9	8.5	8.9	9.4	7.3	7.7	8.3
Otsego	25.2	25.2	25.3	1.4	1.4	1.8	5.4	5.4	6.5
St. Lawrence	39.3	39.1	38.3	3.4	3.5	4.6	8.1	8.3	10.7
Schoharie	11.6	11.3	11.4	1.0	1.2	0.9	8.0	9.6	7.6
Schuyler	7.7	7.6	7.5	0.6	0.6	0.6	6.8	6.9	7.0
Seneca	15.0	14.8	15.0	0.7	0.8	0.7	4.2	5.1	4.7
Steuben	42.7	42.3	41.4	2.8	2.8	3.0	6.1	6.1	6.8
Sullivan	28.4	28.2	28.6	1.7	1.7	1.8	5.6	5.8	6.0
Tompkins	36.8	36.5	36.5	1.8	1.7	1.8	4.7	4.3	4.7
Ulster	67.8	67.1	65.3	5.9	6.0	5.8	7.9	8.2	8.2
Warren	24.5	24.3	23.7	1.7	1.8	1.9	6.4	6.9	7.3
Washington	26.0	25.8	25.2	1.8	1.8	2.2	6.5	6.5	8.2
Wyoming	19.4	19.1	18.0	1.4	1.5	1.7	6.7	7.3	8.4
Yates	8.1	8.0	8.1	0.6	0.7	0.6	6.6	7.5	7.3

1/ Unemployed as percent of combined total of employed and unemployed.

CURRENT LABOR STATISTICS

Tables A-1 - E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE

(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE. 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1978		7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		7,204.7	1,451.1	6.1	207.3	431.9	1,468.3	624.3	1,701.5	1,314.3
	Jan.	7,086.0	1,452.7	5.3	187.3	427.7	1,450.7	610.6	1,646.8	1,305.0
	Feb.	7,122.5	1,465.8	5.1	180.1	430.0	1,439.7	612.7	1,672.3	1,316.7
	Mar.	7,155.7	1,471.5	5.4	183.1	429.6	1,446.3	616.1	1,674.8	1,328.9
	Apr.	7,136.7	1,448.6	5.9	196.4	428.6	1,444.7	619.1	1,686.7	1,306.8
	May	7,241.6	1,447.8	6.3	213.3	432.6	1,466.1	622.9	1,705.4	1,347.2
	June	7,283.0	1,456.7	6.5	222.8	436.6	1,478.3	629.3	1,710.1	1,342.7
	July	7,223.0	1,425.0	6.6	222.8	429.9	1,465.7	633.0	1,717.3	1,322.9
	Aug.	7,234.0	1,444.9	6.6	224.4	430.3	1,460.8	632.5	1,719.1	1,315.4
	Sept.	7,196.5	1,451.9	6.5	222.2	435.1	1,474.7	628.6	1,713.4	1,264.2
	Oct.	7,243.4	1,454.8	6.5	218.9	434.6	1,476.4	628.3	1,724.4	1,299.6
	Nov.	7,263.5	1,453.0	6.4	213.8	433.7	1,494.8	628.6	1,723.6	1,309.6
	Dec.	7,269.9	1,440.0	6.1	202.5	434.4	1,520.9	629.9	1,723.6	1,312.5
1981	Jan.	7,093.9	1,421.5	5.7	176.0	427.7	1,438.6	627.6	1,701.6	1,295.2
	Feb.	7,116.3	1,428.0	5.7	172.5	429.1	1,427.4	627.5	1,717.1	1,309.2
	Mar.	7,160.2	1,434.6	5.8	177.6	428.9	1,436.3	629.4	1,728.0	1,319.6
	Apr.	7,210.0	1,435.3	6.3	190.8	430.4	1,451.8	631.4	1,743.1	1,320.7
	May	7,260.0	1,438.8	6.7	206.7	433.5	1,467.4	634.1	1,753.3	1,319.4
	June	r7,307.3	r1,451.1	6.6	215.2	436.0	1,481.8	639.3	1,758.2	1,319.1
	July	7,264.4	1,427.2	6.8	218.0	428.1	1,469.5	645.5	1,769.7	1,299.6
	Aug.	7,263.1	1,437.3	6.8	220.1	428.5	1,466.4	645.6	1,771.4	1,287.1